



# South Fentress Elementary School

## Collaboration

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# What is Collaboration?

- The Merriam-Webster Dictionary defines collaboration as working jointly with others or together especially in an intellectual endeavor (2013).
- Collaboration involves two or more people coming together to share their collective knowledge, experience, and creativity to arrive at a shared understanding or tangible outcome that none of the individuals could have arrived at on their own.
- Team collaboration is defined as the formal and informal interactive processes among teachers and related-service personnel for planning, development, and monitoring of interdisciplinary interventions.
- Team collaboration involves the development of goals and objectives, initiation of instructional strategies, collaborative monitoring of these strategies, and reviewing of team efforts as related to educational outcomes.

# Why is Collaboration Beneficial?

- Teachers see substantial improvements in:
  - *Student achievement*
  - *Behavior*
  - *Attitude*
  - *Attendance*
- In schools where teachers work collaboratively, students can sense the program coherence and a consistency of expectations, which may explain the improved behavior and achievement.
- Teachers, school personnel, and other service providers feel supported. They do not feel they have to do it all alone.
- Teachers, school personnel, and other service providers know “who to talk to” when there are concerns.
- Sharing knowledge and expertise advances everyone’s repertoire of professional skills.



# Collaboration Benefits for Students

- Researchers Goddard, Y., Goddard, R., and Taschannen-Moran, M. (2007) reported “a paucity of research investigating the extent to which teachers’ collaborative school improvement practices are related to student achievement.” They found a positive relationship between teacher collaboration and differences among schools in mathematics and reading achievement.
- Additional support for collaboration is found in a 2008 practice guide from the U.S. Department of Education. The guide, “Turning Around Chronically Low-Performing Schools” cites teacher collaboration as a frequent approach to improving instruction in 35 chronically low-performing schools that achieved dramatic turnarounds (substantial gains in student achievement within three years).

# Specific Areas that Promote Collaboration

- Faculty meetings
- Departmental meetings
- Grade-level meetings
- Subject area meetings
- Special education meetings
- Team teaching
- Lesson planning
- Faculty workshops
- In-services
- Committee meetings
- Beginning and end of the year meetings
- Peer observations
- Professional Learning Communities (PLC)

# Professional Learning Communities (PLCs)

- Supportive and shared leadership
  - *Administrators and teachers are viewed as equal partners in decision-making*
- Collective creativity
  - *Encourages and promotes collaborative brainstorming to solve common problems*
- Shared values and vision
  - *Strong focus on what is most important – student success*
- Supportive conditions
  - *Includes available time and resources to implement the work of PLCs*
- Shared personal practice
  - *Requires colleagues to open up their classrooms for observations, discussion, and critique*



# Professional Learning Communities (PLCs)

- Louis and Marks (1998) found that professional communities boost student achievement because they tend toward authentic pedagogy.
- When teachers work in genuine PLC groups, school cultures begin to evolve as teachers explore new instructional practices and learning becomes more authentic.
- Tasks transform from those requiring simple rote memory and recall to more sophisticated, intellectually challenging activities, resulting in higher standardized test scores.

# Benefits of PLCs for Faculty and Staff

- By establishing collaborative cultures and promoting teachers as leaders through PLCs, numerous benefits are apparent.
  - Teachers decreased the time they worked in isolation, shared more responsibility for student achievement, increased their understanding of content, and adapted more quickly to change.
  - Became well-informed, professionally renewed, and inspired to inspire.
  - New teachers, engaged with and supported by colleagues, are beginning their teaching career with expectations for collaboration and active roles as leaders.
  - Experienced teachers are taking on new leadership roles that draw on their knowledge skills and dispositions.
  - Teachers are systematically examining data to assess the progress of their students and to learn from one another about strategies for effective instruction.
  - Beginning steps toward becoming life long learners



# Benefits of PLCs for Students

- By establishing collaborative cultures and promoting teachers as leaders through PLCs, numerous benefits are apparent.
  - Students made larger academic gains in math, science, history, and reading and decreased their rates of dropout, truancy, and absenteeism.
  - Students are experiencing increased consistency among teachers and administrators in school policies and expectations as well as benefiting from instruction that is informed by their learning needs.

# PLCs and Administration

- School administrators should reinforce teacher empowerment by promoting teacher leadership.
  - When school administrators schedule regular PLC meeting times into a teacher's workday, it demonstrates their commitment to supporting the PLC process and goals.
  - By scheduling PLCs into the school day, school administrators enable their teachers to focus on collaborative and reflective practice on a regular basis.
- Policies and procedures must be in place to ensure a smooth transition from a top down school culture to a bottom up environment where teachers and administrators share responsibility for inquiry, reflection, and decision-making.



# Recommendations for Administrative Support for Collaboration

- Scheduling to facilitate teacher interactions during the day
- Arranging for team teaching
- Providing substitute teachers to free up teachers to work together
- Organizing classroom allocations more effectively
- Providing directives and incentives for after school work
- Setting stronger expectations that teachers collaborate in meaningful ways



# School Leaders and Collaboration

- School leaders who foster collaboration among novice and veteran teachers can improve teacher retention and teacher satisfaction.
  - New teachers seem more likely to stay in schools that have an “integrated professional culture” in which new teachers’ needs are recognized and all teachers share responsibility for student success.
- Kardos and Johnson suggest that school leaders foster a sense of shared responsibility, engage veteran teachers in the induction of new teachers and in their own professional growth, and earmark resources to support collaborative planning, mentoring, and classroom observations.

# Barriers & Strategies to Collaboration

- Related Barriers
  - Lack of knowledge of other professionals roles in the school system
  - Not knowing the other professionals
- Strategies to Overcome those Barriers
  - Review job descriptions of other employees
  - Observe other professionals
  - Schedule a meeting with unknown professionals
  - Beginning of the year faculty luncheon with ice breaker games to divide up typical “groups”

# Barriers & Strategies to Collaboration

- Related Barriers
  - Need for privacy and not wanting to intrude on other privacy
  - Sense of autonomy
  - Preference to work alone
- Strategies to Overcome those Barriers
  - Support from administration for collaboration
  - Introducing collaboration slowly in small groups
  - Building relationships of trust and respect

# Barriers & Strategies to Collaboration

- Related Barriers
  - Subject affiliation
  - Department organization
  - Separation among different professions
  - Separation based on grade level
- Strategies to Overcome those Barriers
  - Meetings not based on subject/grade level
  - Administrative support
  - Opportunities to collaborate during the school day



# Barriers & Strategies to Collaboration

- Related Barriers
  - Level of education
  - Experience level
- Strategies to Overcome those Barriers
  - Understand you can learn from those different levels of education and experience.
  - Experienced teachers may learn new practices from new teachers right out of school and vice versa.



# Barriers & Strategies to Collaboration

- Related Barriers
  - Time constraints
  - Physical separation
  - Lack of space for meeting
  - Planning time
- Strategies to Overcome those Barriers
  - Arrange common planning time
  - Reserve work rooms/conference rooms for meeting space
  - Provide web-based teacher networks

# Barriers & Strategies to Collaboration

- Related Barriers
  - Lack of administrative support
  - Lack of general support for collaboration
  - Resistance to change
  - Lack of commitment
- Strategies to Overcome those Barriers
  - Set expectations for collaboration
  - Listen to teacher suggestions
  - Increase administrative support
  - Provide in-services on collaboration
  - Better utilize in-service time
  - Collaboration training for teachers
  - Arrange common planning time



# Barriers & Strategies to Collaboration

- Related Barriers
  - Educational standards
  - Different goals/objectives for students
- Strategies to Overcome those Barriers
  - Common goals/standards for all students
  - Increase familiarity with standards of different grade levels and/or subject material

# Barriers & Strategies to Collaboration

- Related Barriers
  - Overwhelmed
  - Increased amounts of paperwork
  - Too tired
  - Too many other responsibilities
  - Varying work styles
- Strategies to Overcome those Barriers
  - Decreased amounts of required paperwork
  - If funding allows, more teachers and smaller class size
  - Providing time to collaborate during the school day
  - Understanding of individual work styles and provide a common ground for each work style of every member

# Barriers & Strategies to Collaboration

- Related Barriers
  - Lack of professional development directed at improving collaboration
  - Time spent planning and conducting other activities takes away from professional collaboration
  - Lack of interest
- Strategies to Overcome those Barriers
  - If financially possible provide substitutes/teaching assistants to provide time for collaboration
  - Limit the number of other activities faculty and staff are responsible for
  - Encourage faculty and staff to share their interests underlying their positions

# Barriers & Strategies to Collaboration

- Related Barriers
  - Attitudes of other teachers/professionals
  - Personality conflicts
  - Competition
  - Feelings or intimidation
  - Feelings of superiority
- Strategies to Overcome those Barriers
  - Most of these barriers deal with personal feelings and do not represent professional attitudes or behaviors.
  - By demonstrating professional behaviors, you will overcome these barriers to collaboration and be a positive role model for not only students, but also other faculty and staff.
    - Professional behaviors handout is included in this online booklet
  - Recruit teachers from outside the area

# Conditions for Collaborating Successfully

- Road blocks to Successful Collaboration
  - Teacher perceptions
    - Some teachers may prefer to work alone
  - Lack of focus
  - Groups generally underestimate the task of developing collaboration skills
- Overcoming the Road blocks
  - Establish standard operating procedures
  - Establish a regular time and space
    - Do not allow personal conversations or by a mandate, project, or crisis to hijack your collaboration time
  - Collaboration thrives in a climate of continuous, positive, and respectful critical inquiry
    - Be careful some teachers may mistake critical for criticism and fear that other will point out their instructional shortcomings
  - Keep the group focused on the meeting

# Sharing

- Sharing learned information is a critical component of learning communities.
- Truly productive collaboration leads not only to individual reflection on instructional practice but also to conversation among collaborators about what they have learned.
- Sharing learned information is a sign that teachers have moved to deprivatize their practices and accept their own vulnerability as learners as well as teachers.
- One key factor to success in any profession is to make a commitment to becoming a life long learner.



# References

- Anderson-Butcher, D. & Ashton, D. (2004). Innovative models of collaboration to serve children, youths, families, and communities. *Children & Schools*, 25 (1), 39-53.
- Barnes, K.J. & Turner, K.D. (2001). Team collaborative practices between teachers and occupational therapists. *American Journal of Occupational Therapy*, 55, 83-89.
- Bose, P. & Hinojosa, J. (2008). Reported experiences from occupational therapists interacting with teachers in inclusive early childhood classrooms. *American Journal of Occupational Therapy*, 62 (3), 289-297.
- Collaborate. (2013). Merriam Webster. Retrieved from <http://www.merriam-webster.com/dictionary/collaborate>.
- Davis. (2011). Recognizing and resolving barriers to collaboration. Retrieved from <http://facilitatoru.com/blog/meetings/recognizing-barriers-to-collaboration>.
- DuFour, R. (2004). What is a “professional learning community”? *Educational Leadership*, 61 (8), 6–11.
- Goddard, Y. L., Goddard, R. D., & Tschannen-Moran, M. (2007). A theoretical and empirical investigation of teacher collaboration for school improvement and student achievement in public elementary schools. *Teachers College Record*, 109 (4), 877-896.
- Inger, M. (1993). Teacher collaboration in secondary schools. Retrieved from <http://vocserve.berkeley.edu/centerfocus/cf2.html> .
- Kardos, S. M. & Johnson, S. M. (2007). On their own and presumed expert: New teachers’ experience with their colleagues. *Teachers College Record*, 109(9), 2083-2106. Retrieved from [http://www.cstp-wa.org/Navigational/Policies\\_practices/Teacher\\_induction/KardosNewTeachersandCulture.pdf](http://www.cstp-wa.org/Navigational/Policies_practices/Teacher_induction/KardosNewTeachersandCulture.pdf).
- Leonard, L. & Leonard, P. (2003). The continuing trouble with collaboration: *Teachers talk*. *Current Issues in Education*, 6 (15). Retrieved from <http://cie.asu.edu/volume6/number15/#school>.
- Louis, K.S. & Marks, H.M. (1998). Does professional community affect the classroom? Teachers’ work and students experiences at restructuring schools. *American Journal of Education*, 106 (4), 532-575.
- McClure, C.T. (2008). The benefits of teacher collaboration: Essentials on education data and research analysis. Retrieved from <http://www.districtadministration.com/article/benefits-teacher-collaboration>.
- Rasberry, M.A. & Mahajan, G. (2008). From isolation to collaboration: Promoting teacher leadership through PLCs. *Center for Teaching Quality*, 1-24.
- The Center for Comprehensive School Reform and Improvement. (2012). Maximizing the impact of teacher collaboration. Retrieved from [http://www.education.com/reference/article/Ref\\_Maximizing\\_Impact/](http://www.education.com/reference/article/Ref_Maximizing_Impact/).