Data Collection and Progress Monitoring with Google Forms

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Junior High Resource Teacher
Over 25 Years of Teaching Experience
K-9 SpEd, GenEd Intervention, Co-teaching
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Areas of Expertise:

- Blended Learning
- Co-Teaching and Inclusion
- Data Collection and Progress Monitoring
- Differentiation
- Formative Assessment
- G-Suite
- Managing Paperwork Digitally (Reducing Work Loads)
- Productivity Tools for Students and/or Staff
- Student Engagement and Empowerment
- Technology Tools for Literacy and Math Instruction

LEVEL 1 CERTIFIED Educator — Google for Education
LEVEL 2 CERTIFIED Educator — Google for Education

Amy Benner

High School Resource Teacher Grades 9-12

Areas of Focus:
Behavior Management
Autism and sensory issues
Social training and interacting with others
Anxiety Control
Self and Social Awareness Curriculum
Data Collection and Interpretation
Special Education law and legal issues
Inclusion techniques and Co-teaching
Parent involvement and communication

Have Questions? Let's Chat!
Contact me at:
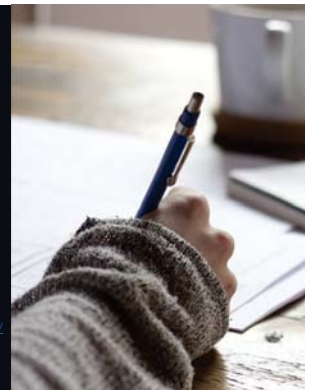
Email: Amybe@ohusc.k12.in.us

Twitter: @AmyLBenner

What do you feel is going through the minds of staff when data collection and progress monitoring is the topic for the staff meeting?
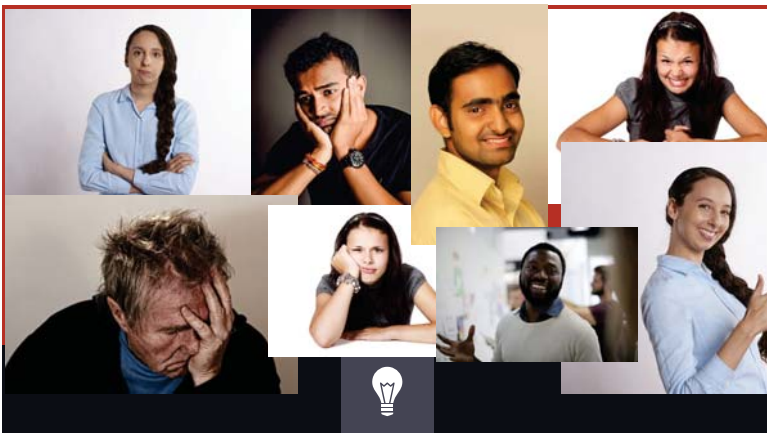
Use the QR code, follow the padlet link, or enter the padlet address to type your ideas for everyone to see!

https://padlet.com/amybe/28798sx7b98v

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Did you know:

Happy employees are **12% more** productive than normal?

...and unhappy employees are **10% less** productive than normal?

Source: Warwick Business School

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Our Stories

Amy
- Problems with getting good data spaced throughout the grading period
- Hand calculated everything
- Would spend an entire Saturday at work
- Now, it's automatic, easy to calculate, and gets done in no time!

Kara
- Past: 8 to 10 hours each quarter
- 1-2 hours weekly

Gathering collected data, analyzing and calculating percentages, reporting progress, sending reminders
- Now: maximum 3 hours per quarter

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Goals For Today

1. Understand how we use Google Forms to gather and analyze data for progress monitoring.
2. Create a Sample Google Form for data collection.
3. Understand how to view Google Form Data from Form or Sheet view.
4. Understand that Google Forms can help staff save valuable time and make gathering and analyzing data simpler.
5. Know how to send Google Forms to staff and ways to help staff remember to collect data frequently.

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Data Collection

Daily

Sample Student 17-18 Data 3rd grading period

Weekly

Did student bring all needed materials to class today?
- Yes
- No

Did student put his chromebook away without prompting today?
- Yes

Case Conference Prep

General Education ACR Update Form

Case Conference Update

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Behavior Forms

Student Specific Behavior

Student

Issue

Parent Contacted
1. Yes
2. No

Resolution?

Isolated Incident

Bad Day Report

Student name

Date

Class and hour

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Using Google Forms

Have a Google Account?
1. drive.google.com
2. New
3. Form

Click here to get step by step instructions for creating a Google Form

Google Forms

Google forms

Your Turn! Create a Form or Forms to collect data for this student's goals.

- Given a set of mixed math word problems including fractions and mixed numbers and all four operations, student will solve them with 75% accuracy on 3 out of 4 trials each grading period.

- Given a directive by a staff member, student will follow the directive without argument on 8 of 10 instances on randomly chosen days each grading period.

- Given independent work time student will remain on task 8 out of 10 minutes for 90% of observations each grading period.

When done, share with yourself or other attendees to get some sample data to view.

Data Examples

Data in Form View
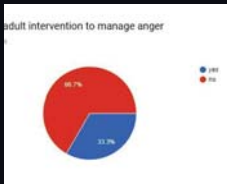
Data in Sheet View

Getting Forms Completed (by others)

How to Share

SEND

By email: Click send and put the recipients addresses.

Send Form

By link: Click send, choose the link icon, and it will appear.

Reminder Sheet

Options for helping staff remember to collect data:
1. Bookmark bar
2. Email Folder
3. Set to open page when browser opens

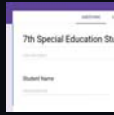**Weekly Email**

In G-Mail use the Boomerang Extension.

More Ways We Save Time with Google!

Schedule Projection Form

General Info Form

Goal Reminder Sheet

Please follow the link to give feedback on our session!

Link to Feedback Form   http://bit.ly/GuiffFB

CREDITS

Special thanks to SlidesCarnival for the Free Template.