

Collegial Circle Final Report

Please complete all information on this form. After it is complete, send it to the Teacher Center along with other supporting documentation. Electronic copies are preferred whenever possible.

COLLEGIAL CIRCLE INFORMATION

Title of Circle: Implementing Desmos and Delta Math in the Middle School Standards Area: Mathematics
Facilitator: Rebecca Berardino School(s): BRMS
Beginning Date: 08/22/23 Ending Date: 02/27/24 # of Hours: 8
Please submit copies of the following to this report:

- ✓ Collegial Circle Attendance Log
- ✓ Collegial Circle Meeting Log
- ✓ Samples of strategies implemented, materials created, or student work samples where applicable
- ✓ Collegial Circle Reflection Sheets - completed by each participant

COLLEGIAL CIRCLE DESCRIPTION

What was the anticipated goal(s) of this Collegial Circle?

Investigate, implement and share Desmos activities related to Next Gen Algebra I standards. Familiarize ourselves with Delta Math in order to create assignments, benchmarks and/or assessments to be used and shared.

What grade level(s) and or subject area(s) will benefit from this Circle?

7th Grade Double Accelerated and 8th Grade Single Accelerated Algebra students

What level of Guskey's Professional Development Evaluation did you select for this Circle?

Strategy Implementation

FINAL REFLECTIONS

Was the goal of your Collegial Circle met? Please explain.

Absolutely. We explored and implemented both platforms in our classrooms. We were able to help one another navigate through difficulties and discussed ways to use the resources in various ways.

How did the members of this Collegial Circle assess whether the outcome was met? What evidence was utilized to assess your progress?

Discussion and observation. The evidence was becoming more familiar with using both tools as well as using both of these platforms in our classrooms.

How did your work impact teaching and learning? [Include student work samples, lesson plans, peer reviews, etc.]

We created assignments and quizzes in Delta math. We used activities in Desmos and helped one another with issues (see help ticket below). The majority of our evidence can be seen in our TEAM. Also see email posted below...(we had another colleague (Carrie Gunther) come in to help us with using Delta Math for assignments and assessments), screenshots of activities in both platforms, etc.

Did your work align with the Level of Evaluation you identified in your proposal? Please explain.

Yes. We all experimented with and implemented new strategies.

Please included any additional comments you would like to share with the Collegial Circle Committee. This may include unanticipated outcomes, next steps, new learning, etc.

"Evidence"

1. Help ticket resolving issues with students not receiving emails from Desmos after clicking "forgot password"

Ticket Details

✓ Issue Not Listed

Ticket # 6353
Submitted By Rebecca Berardino
Location Barker Road Middle
Created Date 12/08/2023 08:38 AM
Status Resolved

Description:

Issue not listed - Students are not getting "reset password" emails from desmos. I've reached out to desmos and they think we are probably blocking their reset emails. Many of us are starting to use desmos and this has been a persistent problem. Teachers do not have the ability to delete or reset passwords in desmos. Could we please investigate and, if that is true, unblock? Thank you!

[RETURN TO THE DASHBOARD](#)

2. Email indicating Tammy Cole's use of Delta math as Weekly review assignments



Carrie Gunther

To: Amy Fitzsimmons; Tammy Cole
Cc: Jennifer Hayward; Rebecca Berardino

Thu 12/7/2023 7:10 AM

I'm so happy it is working for you! 😊

When you have a few free minutes (ha!) we can connect and I can show you how to share assignments.

Hope everything else is going well!
Carrie

...

[Reply](#) [Reply all](#) [Forward](#)



Amy Fitzsimmons

Awesome! Thanks Tammy. Sent from my iPhone On Dec 6, 2023, at 2:15 PM, Tammy Cole <tammy_cole@pittsford.monroe.edu> wrote: I just wanted to say I LOVE ho...

Wed 12/6/2023 4:44 PM



Tammy Cole

To: Jennifer Hayward; Carrie Gunther; Rebecca Berardino; Amy Fitzsimmons

Wed 12/6/2023 2:15 PM

I just wanted to say I LOVE how I am doing my "weekly reviews". Thank you, Carrie for the idea! I have 4 assignments posted for both Algebra and math 8 if people want to use them. I'm not sure how to "share" them.
Tammy

Tammy Cole
Barker Road Middle School
8th Grade Blue Team
PTC – January 2015

3. Screenshot of participants Delta math assignments

Select Teacher: 126895: Tammy Cole Select Term: Current Sharing

Period: All Type: All Folder: All

Copy	Assignment Name	Skills	Type	Folder	Section
<input type="checkbox"/>	Math 8 Weekly Review 12		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review 12		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Algebra Weekly Review 11		Assignment	Algebra	Period 3 Algebra Period 8 Algebra Period 5 Algebra
<input type="checkbox"/>	Math 8 Weekly Review 11		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Math 8 Weekly Review 9		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review # 9		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Math 8 Weekly Review # 8		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review # 8		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Math 8 Weekly Review 7		Assignment	Math 8	Period 2 math 8

<input type="checkbox"/>	Math 8 Weekly Review # 6		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review # 6		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Practice WR 4		Assignment	None	Individuals or Groups
<input type="checkbox"/>	Algebra Weekly Review # 5		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Math 8 Weekly Review # 5		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review # 4		Assignment	None	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Math 8 Weekly Review # 4		Assignment	None	Period 2 math 8
<input type="checkbox"/>	Math 8 Weekly Review # 3		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review # 3		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Math 8 Weekly Review 2		Assignment	Math 8	Period 2 math 8
<input type="checkbox"/>	Algebra Weekly Review 2		Assignment	Algebra	Period 3 Algebra Period 5 Algebra Period 8 Algebra
<input type="checkbox"/>	Algebra Weekly Review 1		Assignment	Algebra	Period 3 Algebra Period 5 Algebra

Select Teacher: 222535: Amy Fitzsimmons Select Term: Current Sharing Settings

Period: All Type: All Folder: All Cancel Copy Mode

Copy	Assignment Name	Skills	Type	Folder	Section
<input type="checkbox"/>	Math 8 Weekly Review 2/26-2/27		Assignment	Enrichment MP3	Per 2 Per 3
<input type="checkbox"/>	Enrichment 2/14 & 2/15 Sequences Practice		Assignment	None	Per 5 Algebra Per 6 Algebra
<input type="checkbox"/>	Enrichment 2/12 and 2/13		Assignment	None	Per 3 Per 2
<input type="checkbox"/>	Linear Word problems 2/5 and 2/6 Enrichment		Assignment	Enrichment MP3	Per 2 Per 3
<input type="checkbox"/>	Math 8 Enrichment 1/22 and 1/23		Assignment	Enrichment MP 2	Per 2 Per 3
<input type="checkbox"/>	Algebra 1/22 HW Piecewise Functions		Assignment	class	Per 5 Algebra Per 6 Algebra
<input type="checkbox"/>	Algebra Weekly Review #1		Assignment	class	Per 5 Algebra Per 6 Algebra
<input type="checkbox"/>	Math 8 Writing Equations Practice		Assignment	class	Per 2 Per 3
<input type="checkbox"/>	Math 8 Enrichment 1/2 and 1/3		Assignment	Enrichment MP 2	Per 2 Per 3
<input type="checkbox"/>	Algebra Enrichment 12/20-12/21 optional		Assignment	Enrichment MP 2	Per 5 Algebra Per 6 Algebra
<input type="checkbox"/>	Math 8 Enrichment 12-11 and 12/12		Assignment	Enrichment MP 2	Per 2 Per 3
<input type="checkbox"/>	Enrichment 12/4		Assignment	Enrichment MP 2	Per 2 Per 3

<input type="checkbox"/>	Enrichment 11/20, 11/21		Assignment	Enrichment MP 1	Per 2 Per 3
<input type="checkbox"/>	11-13 Translations Practice		Assignment	Enrichment MP 1	Per 2 Per 3
<input type="checkbox"/>	Enrichment 11/6 and 11/7		Assignment	Enrichment MP 1	Per 2 Per 3
<input type="checkbox"/>	Enrichment practice		Assignment	Enrichment MP 1	Per 2 Per 3
<input type="checkbox"/>	Algebra Intro practice		Assignment	None	Per 5 Alge Per 6 Alge
<input type="checkbox"/>	Welcome Back Practice		Assignment	class	Per 2 Per 3

Select Teacher: 335564: Jennifer Hayward Select Term: Current Sharing Settings

Period: All Type: All Folder: All Cancel Copy Mode

Copy	Assignment Name	Skills	Type	Folder	Section
<input type="checkbox"/>	Algebra- Extra Systems Practice		Assignment	None	Individuals or Groups
<input type="checkbox"/>	Volume Review for Quiz		Assignment	None	Math 8
<input type="checkbox"/>	Algebra - Review for Systems of Equations Quiz		Assignment	None	Algebra 1 Honors
<input type="checkbox"/>	Algebra 1 - Sequences Review		Assignment	None	Algebra 1 Honors
<input type="checkbox"/>	Math 8 - Review for Quiz #2		Assignment	None	Math 8
<input type="checkbox"/>	Math 7H Inequality Practice		Assignment	None	Math 7 Honors
<input type="checkbox"/>	Algebra - Review for Quadratic Equations Quiz		Assignment	None	Algebra 1 Honors
<input type="checkbox"/>	Integer Practice		Assignment	None	Individuals or Groups
<input type="checkbox"/>	Math 8 Rotations		Assignment	None	Math 8
<input type="checkbox"/>	Math 7 - Equation Solving Practice		Assignment	None	Math 7
<input type="checkbox"/>	11-2 Math 7H Review for Test		Assignment	None	Math 7 Honors
<input type="checkbox"/>	Algebra 1 Radicals Practice		Assignment	None	Algebra 1 Honors

<input type="checkbox"/>	Math 8 Equation Solving Review for Test		Assignment	None	Math 8
<input type="checkbox"/>	Factoring Review Graded Assignment		Assignment	None	Algebra 1 Honors
<input type="checkbox"/>	Adding & Subtracting Integers Graded Assignment		Assignment	None	Math 7
<input type="checkbox"/>	Weekly Review #1		Assignment	None	Math 8
<input type="checkbox"/>	Polynomials & Factoring Practice		Assignment	None	Tutoring
<input type="checkbox"/>	Adalyn Summer Practice		Assignment	None	Hayward Kids
<input type="checkbox"/>	Exponential Functions Test Review		Assignment	None	
<input type="checkbox"/>	Pythagorean Theorem Practice		Assignment	None	
<input type="checkbox"/>	Quadratic Functions Review		Assignment	None	
<input type="checkbox"/>	Extra Algebra Practice for Systems Test		Assignment	None	
<input type="checkbox"/>	Math 7 Honors - Statistics Review for Test		Assignment	None	Math 7 Honors
<input type="checkbox"/>	Algebra 1 Honors - Review for Systems Quiz		Assignment	None	
<input type="checkbox"/>	Math 8 - Review for Volume Quiz		Assignment	None	
<input type="checkbox"/>	Algebra - Extra Review for Quiz		Assignment	None	
<input type="checkbox"/>	Math 8 - Enrichment Practice for Test		Assignment	None	
<input type="checkbox"/>	Math 8 - Review for Quiz		Assignment	None	
<input type="checkbox"/>	12-13 Math 7 Honors Review for Quiz		Assignment	None	Math 7 Honors
<input type="checkbox"/>	Algebra - Review for Radicals Quiz		Assignment	None	
<input type="checkbox"/>	Algebra - Inequality Word Problem Practice		Assignment	None	

Select Teacher: 408455: Myself Select Term: Current

Period: All Type: All Folder: All























Copy	Assignment Name	Skills	Type	Folder	Pos
<input type="checkbox"/>	GH Weekly Review due 3/8/24		Assignment	GH Weekly Reviews	
<input type="checkbox"/>	AI Weekly Review due 3/6		Assignment	AI Weekly Reviews	
<input type="checkbox"/>	Algebra Weekly Review Due 1/25/24		Assignment	AI Weekly Reviews	
<input type="checkbox"/>	GH Weekly Review Due 1/23/24		Assignment	GH Weekly Reviews	
<input type="checkbox"/>	GH Weekly Review #1		Assignment	GH Weekly Reviews	
<input type="checkbox"/>	AI Weekly Review #2		Assignment	AI Weekly Reviews	

4. Screenshot of Desmos activities:

Dashboard History

[View archived dashboards](#)

Filter by class ▼

ACTIVITY	SESSIONS	STUDENTS	DATE		
 Three Forms for Quadratics	Algebra I Honors 23-24	9 of 12	Mar 5, 2024 at 8:33 am	Dashboard	⋮
 Marbleslides: Parabolas	Algebra I Honors 23-24	9 of 12	Mar 5, 2024 at 8:33 am	Dashboard	⋮
 Will It Hit the Hoop?	Algebra I Honors 23-24	10 of 12	Mar 4, 2024 at 8:11 am	Dashboard	⋮
 Donkey Kong Circles	Pre-Algebra Honors 23-24	3 of 13	Feb 27, 2024 at 1:28 pm	Dashboard	⋮
 Angry Birds Flight Path	Algebra I Honors 23-24	11 of 12	Feb 27, 2024 at 8:44 am	Dashboard	⋮
 Polygraph: Parabolas	Algebra I Honors 23-24	11 of 12	Feb 24, 2024 at 12:16 pm	Dashboard	⋮
 Roller Coaster Quadratics...	Algebra I Honors 23-24	11 of 12	Feb 24, 2024 at 12:16 pm	Dashboard	⋮
 Discovering the Triangle In...	Pre-Algebra Honors 23-24	13 of 13	Jan 26, 2024 at 7:49 am	Dashboard	⋮
 Similar Shapes	Pre-Algebra Honors 23-24	13 of 13	Jan 23, 2024 at 12:59 pm	Dashboard	⋮
 Angles formed by Parallel I...	Pre-Algebra Honors 23-24	10 of 13	Jan 21, 2024 at 7:21 am	Dashboard	⋮
 Polygraph: Angle Relation...	Pre-Algebra Honors 23-24	11 of 13	Jan 17, 2024 at 2:32 pm	Dashboard	⋮
 Marbleslides and I and the...	Algebra I Honors 23-24	11 of 12	Jan 16, 2024 at 12:11 pm	Dashboard	⋮
 Special Right Triangles Pr...	Geometry Honors 23-24	7 of 10	Jan 15, 2024 at 8:34 am	Dashboard	⋮
 Oregon Trail: Percents	Pre-Algebra Honors 23-24	10 of 13	Jan 5, 2024 at 9:00 am	Dashboard	⋮
 Inequalities Intro - Numbe...	<i>Inactive Code</i> Reactivate	7	Jan 1, 2024 at 6:33 pm	Dashboard	⋮
 Craft-a-Graph	Algebra I Honors 23-24	11 of 12	Dec 19, 2023 at 12:43 pm	Dashboard	⋮
 Graphing Stories	Algebra I Honors 23-24	11 of 12	Dec 18, 2023 at 7:50 pm	Dashboard	⋮
 Function vs Not a Functio...	Algebra I Honors 23-24	9 of 12	Dec 18, 2023 at 7:47 pm	Dashboard	⋮
 Des-Farm	Pre-Algebra Honors 23-24	11 of 13	Dec 18, 2023 at 11:33 am	Dashboard	⋮
 Guess My Rule	Algebra I Honors 23-24	10 of 12	Dec 18, 2023 at 8:52 am	Dashboard	⋮
 Mathematical Mystery Box	Algebra I Honors 23-24	10 of 12	Dec 17, 2023 at 7:35 am	Dashboard	⋮
			Dec 11, 2023		

