

The TIME Collaborative

Creating Schools with More & Better Learning Time



Session 3 – Adding Time and Using it Well









Today's Agenda – Adding Time and Using it Well

8:30 - 9:00	Welcome
9:00 – 10:30	Core Content 1: Frequent Data Cycles
10:30 – 10:40	Break
10:40 –12:00	Core Content 2: Targeted Teacher Development
<i>12:00 – 12:45</i>	Lunch
12:45 – 1:15	Redesign Work Session: How is your school using time to strengthen instruction?
1:15 – 2:00	Building Support: Sharing What You Have Learned
2:00 – 2:45	Next Steps Planning
2:45 – 3:00	Closing

Objectives

- Build an understanding of how <u>frequent data cycles</u> inform targeted teacher development and improve instruction
- Build an understanding of how high-quality ELT schools use additional teacher collaboration <u>time to strengthen</u> <u>instruction</u> and how they make sure <u>this time is used well</u>
- Assess how you currently use data and teacher collaboration time in order to generate ideas about how to use more time at your school

Keeping Track of It All

Choose Roles

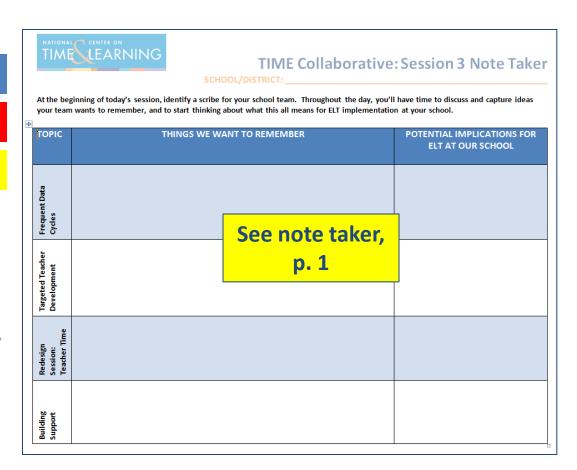
Scribe = Blue

Focuser = Red

Timekeeper = Yellow

Throughout the day, your team will have time to jot down ideas and consider implications for ELT at your school.

Each team member also has a note taker you can use throughout the day.





TIME Collaborative: Process

Idea Generation (Now)

Decision Making (January-February)

Re-engineering (Jan-March)

Final
Design
(April)



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Need for Frequent Data Cycles

Data Drives Decisions Impacting Students, Teachers, and the School



Data Drives...

- Assignment and grouping in differentiated support period(s)
- Targeted support in core content classrooms



Data Drives...

- Professional development, coaching, and observations
- Lesson planning and instructional delivery



School

Data Drives...

- School-wide priorities, including instructional priority
- School-wide goals in achievement and other areas

Requirements and Flexibilities: Frequent Data Cycles

- **Focused Schoolwide Priorities**
- **Rigorous Academics**
- **Differentiated Supports**
- **Frequent Data Cycles**
- **Targeted Teacher Development**
- **Engaging Enrichment**
- **Enhanced School Culture**

TIME Collaborative Requirements



At least 60 minutes of weekly collaboration for core academic teachers to analyze and respond to data



School-wide protocols for analysis



4 to 6 interim ELA and Math assessments yearly combined with regular progress monitoring

TIME Collaborative Flexibilities



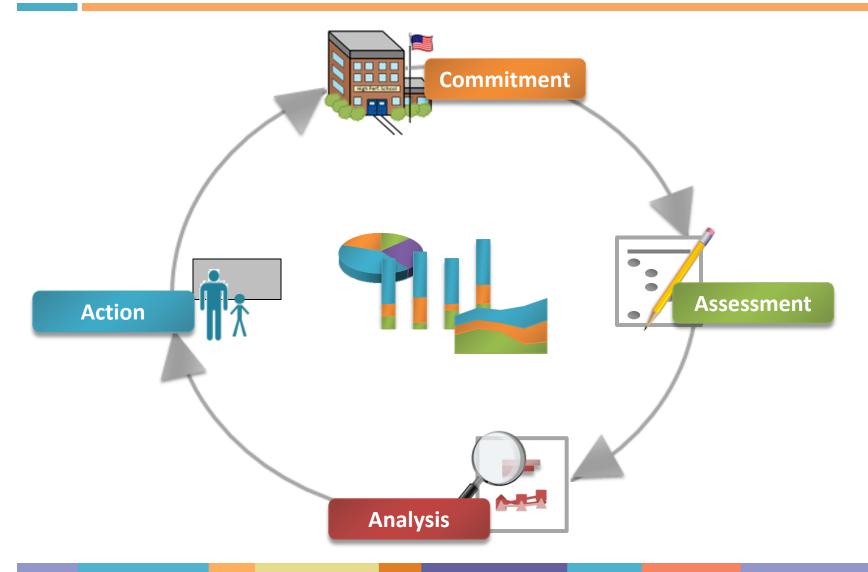
Types of data protocols



Types of interim assessments



Frequent Data Cycles at High-Performing ELT Schools



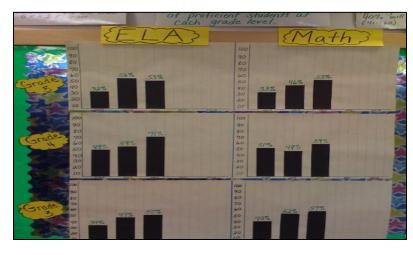
Frequent Data Cycles: Commitment



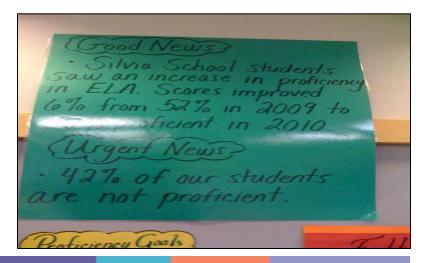
- ✓ Administrators continuously communicate the importance of data as a tool to improve instruction
- ✓ Data is communicated to staff and stakeholders
- ✓ Teachers are comfortable sharing and discussing data
- ✓ Data drives decisions at the school and classroom level
- ✓ Data is displayed to communicate student progress

Data Wall Display Samples







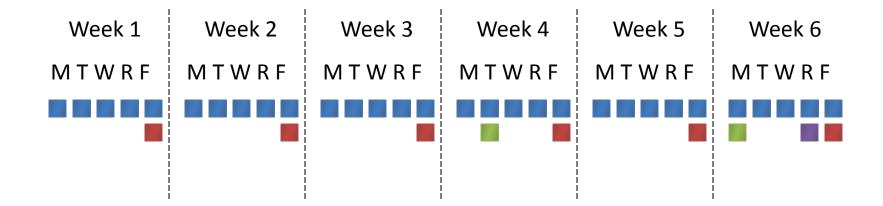




Frequent Data Cycles: Assessment



Data Collection in Typical Six Week Cycle



Daily

- Do nows
- Exit tickets

Weekly

Friday assessments

Quarterly

ELA/Math
 Benchmarks

Yearly

Standardized
 Test



Frequent Data Cycles: Analysis





What: Which data will we use to assess student learning?

When: When will teachers analyze data? (e.g. data days, grade level team meetings, etc.)

Who: Which teachers and staff need time together to discuss data and in what groups? Who will prepare the data?

How: What protocols can be used to help staff draw conclusions from the data?

Frequent Data Cycles: Action





What: What will we do differently? (e.g. standards to be re-taught, changes to core instruction, interventions)

When: When will we do it? (e.g. scheduled intervention periods, core classes, after school supports)

Who: Which students need additional supports? Which teachers should provide support?

How: How will we implement these changes?

Data Cycles at Aspire Port City and Your School

1. Read the profile on Aspire Port City Academy



on pages 2-5

10 minutes

2. Use the guiding questions on page 6 to discuss data cycles at Aspire Port City



5 minutes

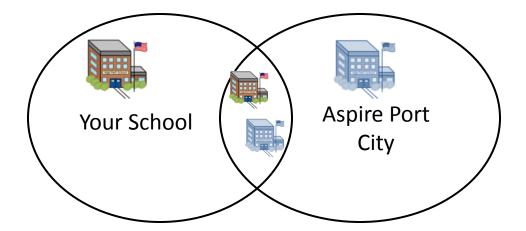
3. Compare and contrast the use of data at Aspire Port City to the use of data at





your school , using the Venn diagram and guiding questions on page 6

15 minutes



Data Cycles Assessment Inventory

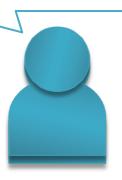
Take the next 30 minutes to work with your team and complete a Data Cycles Assessment Inventory to chart out what your school is currently doing. A master copy should stay in your Team Binder. Try to be exhaustive in your analysis.

ASSESSMENT					ANALYSIS TAKE ACTION		COMMITMENT
ssessr Pata So	ment/ ource	Grade(s)	Subject(s)/ Skill Area(s)	Administration Date(s)	When do teachers analyze this data? (e.g. in team meetings; at full faculty PD time)? Which teachers and staff come together? What protocols do we use?	As a result of the assessment and analysis, what changes have we made? When did we do it (e.g. intervention periods, core instruction, etc.)? How did we do it?	What role do administrators play? How is data communicated and displayed?
EXAMPLES	DIBELS	К-2	Early literacy- phonemic awareness, alphabetic principle, accuracy and fluency with connected text, comprehens ion, vocab.	monitori	Individually within a week after the assessment has been administered and interventions with grade level team using a uniform data tool specific for this PASSESSME Pentory, p. 7	y, fluency,	Principal sits in on grade level meetings when DIBELS data is discussed DIBELS data is included on data chart in assistant principal's office
EXAIN	Grade- level Writing Benchm arks	2-8	Comprehen ding and responding to non- fiction text	Monthly – final week of the month	In grade level teams within a week after the assessment has been administered	Integration of writing activities across the curriculum Use reading to support writing Follow up instruction in small groups and teacher/student conferences Four writing samples a year using the writing process Grade level writing rubrics	Improvement, by classroom, posted in hallways Instructional coaches sit in on grade level team meetings to support analysis

Frequent Data Cycles: Discuss & Take Note

Take 10 minutes to complete the note taker as a team:

What ideas from this section do you want to remember as you build out your school redesign plan?



What are the potential implications of these ideas on your design and implementation of a new school day and year?



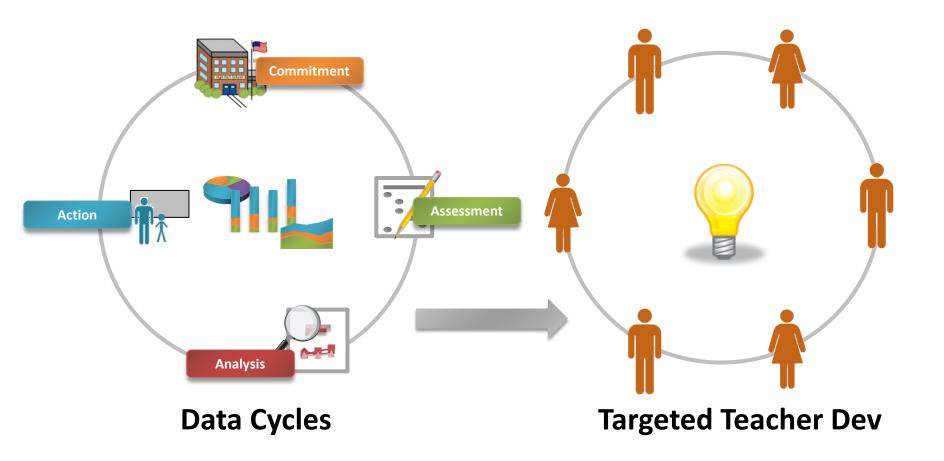
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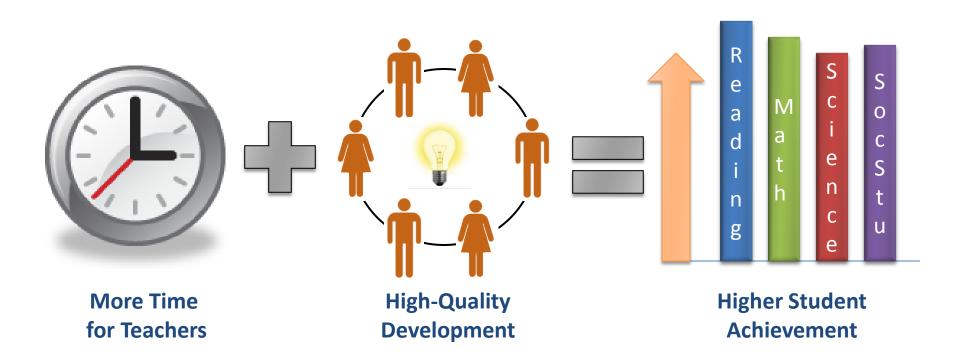
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Data Cycles Inform Targeted Teacher Development



The Need for Targeted Teacher Development

A 2007 study of 47 schools revealed higher performance in math and reading for students who attended schools characterized by higher quality teacher collaboration*





^{*}Goddard et al. A Theoretical and Empirical Investigation of Teacher Collaboration

Requirements and Flexibilities: Targeted Teacher Development









5 Targeted Teacher Development



Enhanced School Culture

TIME Collaborative Requirements



At least 60 minutes weekly collaboration for all teachers (plus 60 minutes weekly for data analysis)



School-wide protocols for collaboration



Administrators participate in and support collaboration

TIME Collaborative Flexibilities



Teacher grouping (e.g. by grade level, content area)



Specific collaboration protocols



Key Principles: Targeted Teacher Development



Targeted Teacher Development is effective when...



...sufficient time is allocated for collaboration



...discussions are centered on instruction



...leadership supports collab time



...structures promote quality interaction



...culture promotes improvement

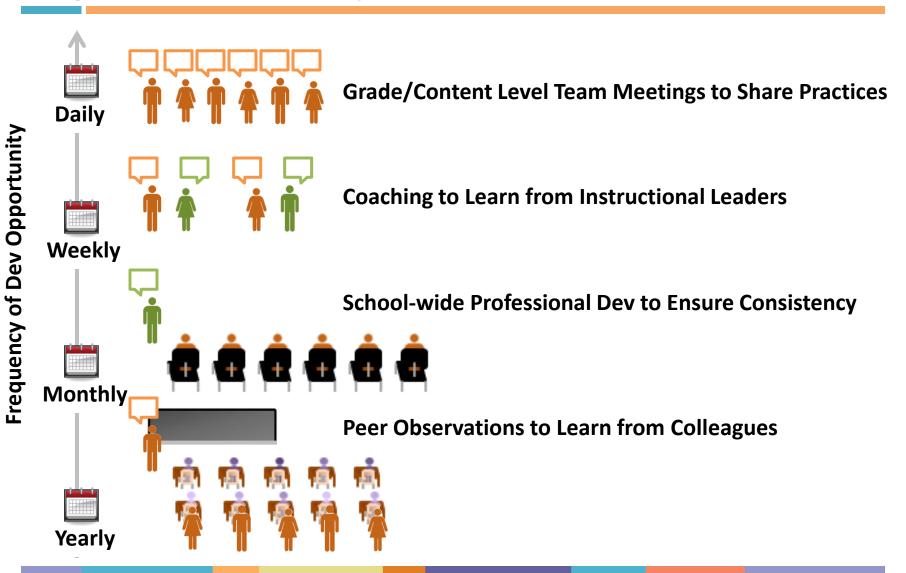


Targeted Teacher Development at Your School

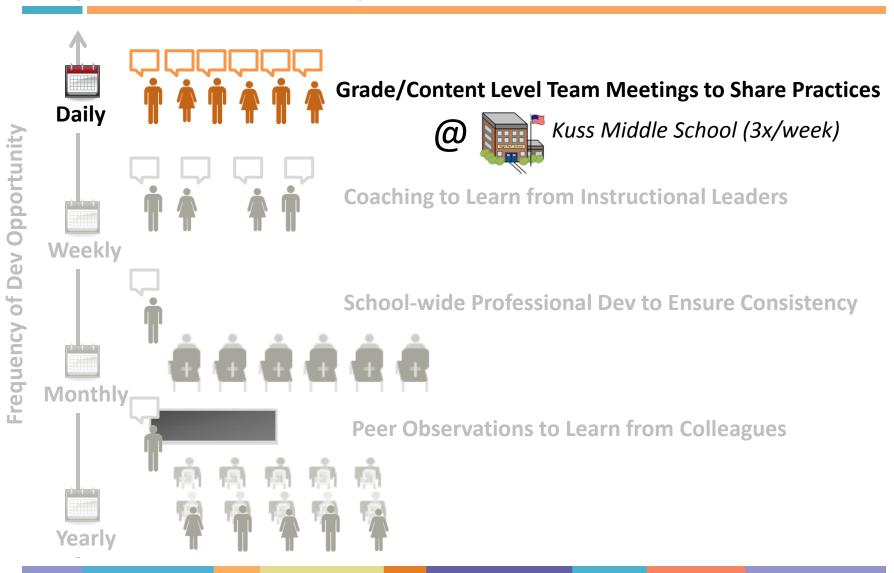
25 minutes

- 1. Read through the Framework for Assessing Targeted Teacher Development (p. 11)
 - Highlight phrases/sentences that most accurately describe your school
 - Highlight areas that are particularly challenging at your school
- 2. Come together as a school team to discuss

Targeted Teacher Development Takes Time



Targeted Teacher Development Takes Time





Sample 6th Grade Teacher Schedule at Kuss Middle School

	Mon	Tue	Wed	Thu	Fri
7:15 -8:04	Teach Sec 1	Teach Sec 3	Teach Sec 3	Content Mtg	Teach Int
8:06-8:51	reach Sec 1	reach see s	leach Sec 5	T 1.6 2	Prep
8:53-9:38	Cluster Mtg	Teach Int	Prep	Teach Sec 2	Prep
9:40-10:25		Teach Int	Teach Sec 2		Advisory
10:29-11:14	Teach Sec 2	Advisory	Sch Imp Mtg	Teach Sec 3	Teach Sec 1
11:16-11:38	Lunch	Prep	Lunch	Lunch	
11:43-12:28		Lunch	Teach Sec 2		Teach Sec 2
12:30-1:15	Teach Sec 3	Teach Sec 2	Teach Int	Teach Sec 1	Lunch
12.30-1.13			reach int		Teach Sec 2
1:17-2:02	Prep	Tarak Card	Teach Int	Prep	Prep
2:04-2:49	Prep	Teach Sec 1	Toolb Coc 1	Teach Int	
2:51-3:35	Teach Int	Prep	Teach Sec 1	Teach Int	Teach Sec 3

Teacher Collaboration Meetings at Kuss Middle School

Tue

7:15 -8:04

8:06-8:5.

8:53-9:38

9:40-10:25

10:29-11:14

1.1::1.6-1.1:38

11:43-12:28

12:30-1:15

1:17-2:02

2:04-2:49

7.51.2.25



Mon

Who: Different content teachers with the same students

Purpose: Student support, parent mtgs

Students at this Time:

Specials



Wed

Who: Cluster teachers, redesign coach

Purpose: Data analysis, PBIS, communication

Students at this Time:

Specials



Who: Common content teachers, dept head, instructional coach

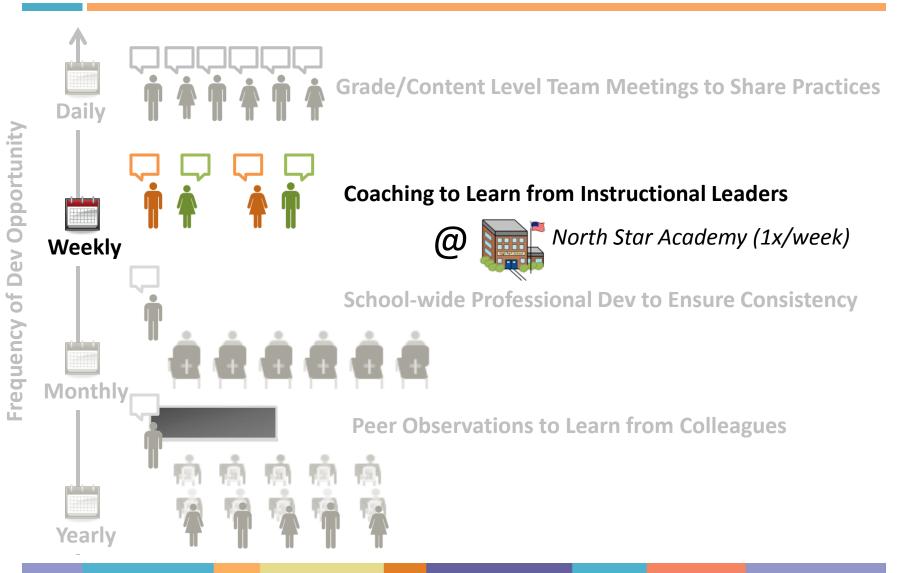
Purpose: Instruction, assessment, data, curriculum

Students at this Time:

Core content class



Targeted Teacher Development Takes Time

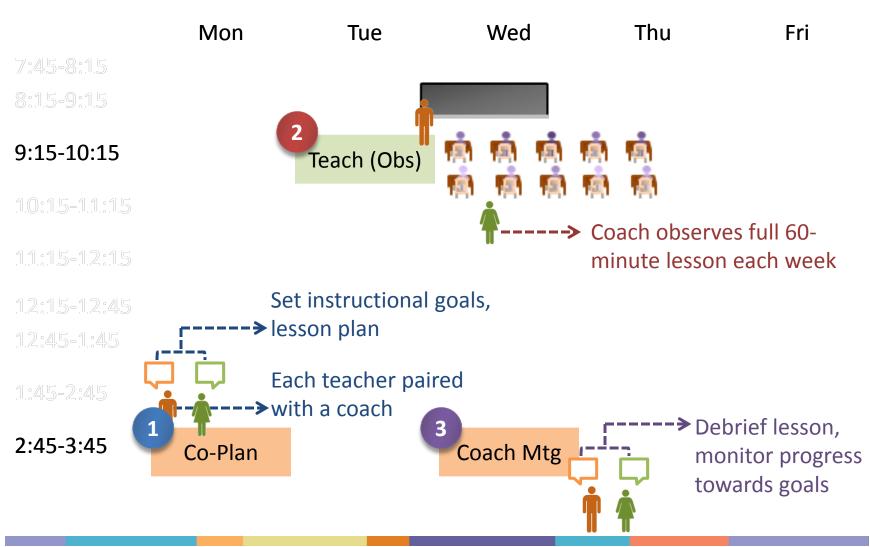




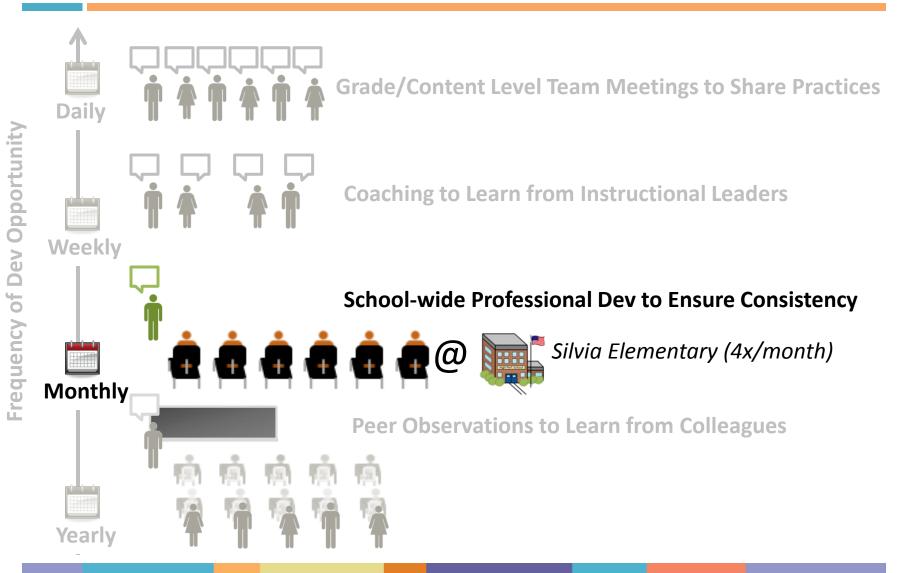
Sample 8th Grade Teacher Schedule at North Star Academy

	Mon	Tue	Wed	Thu	Fri
7:45-8:15	Book Club	Book Club	Book Club	Teach Sec 1	Book Club
8:15-9:15	Prep	Teach Sec 1	Prep	Prep	Teach Sec 1
9:15-10:15	Teach Sec 1	Teach (Obs)	Teach Sec 1	Teach Sec 2	Teach Sec 2
10:15-11:15	Teach Sec 2	Prep	Teach Sec 2	Teach Sec 3	Teach Sec 3
11:15-12:15	Teach Sec 3	Teach Sec 3	Teach Sec 3	Teach Sec 4	Prep
12:15-12:45	Lunch	Lunch	Lunch	reach Sec 4	Lunch
12:45-1:45	Prep	Teach Sec 4	Teach Sec 4	Lunch	Teach Sec 4
1:45-2:45	Teach Sec 4	Prep	Prep	Prep	Prep
2:45-3:45	Co-Plan	Teach Int	Coach Mtg	Early Rel PD (2:30-5:00)	Teach Int

Instructional Coaching at North Star Academy



Targeted Teacher Development Takes Time

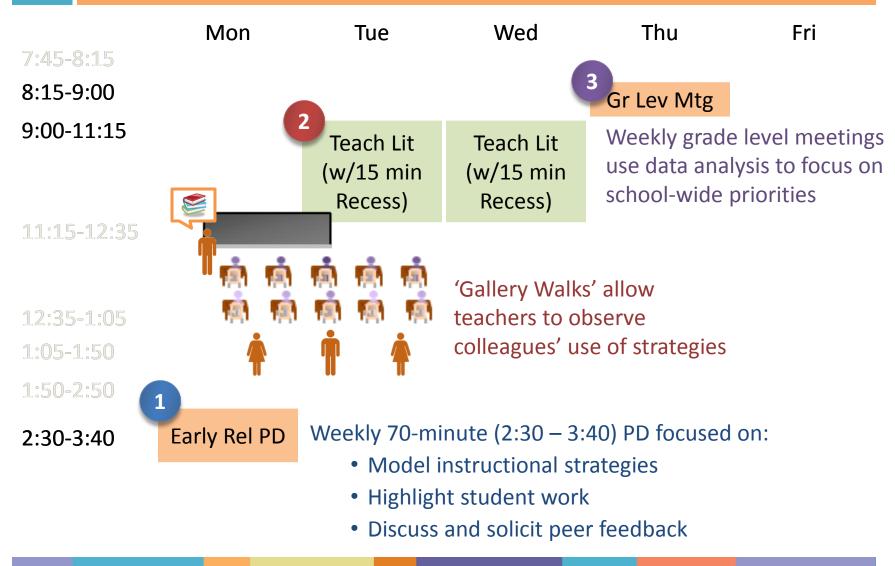




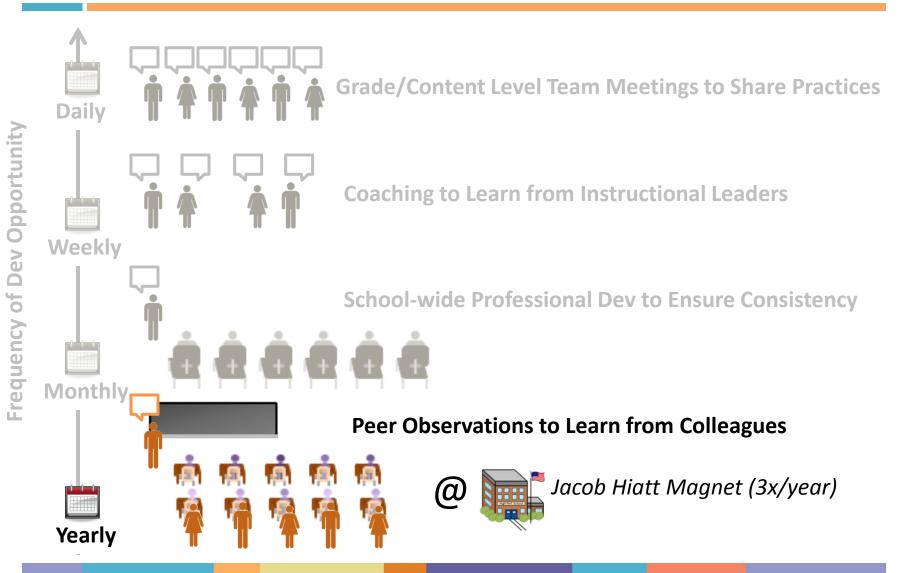
Sample 4th Grade Teacher Schedule at Silvia Elementary

	Mon	Tue	Wed	Thu	Fri
7:45-8:15	Teach Math				
8:15-9:00	Prep	Prep	Prep	Gr Lev Mtg	Prep
9:00-11:15	Teach Lit (w/15 min Recess)				
11:15-12:35	Teach Math				
12:35-1:05	Lunch	Lunch	Lunch	Lunch	Lunch
1:05-1:50	Teach Write				
1:50-2:50	Teach SS/Sci				
2:50-3:40	Early Rel PD	Teach Int	Teach Int	Teach Int	Teach Int

School-wide Professional Development at Silvia Elementary



Targeted Teacher Development Takes Time





Sample 3rd Grade Teacher Schedule at Jacob Hiatt Magnet

	Mon	Tue	Wed	Thu	Fri
7:50 -10:00		Gr Lev Mtg			
	Teach ELA				
10:00-10:40	Prep		Prep		Prep
10:40-11:40	Tch Writing				
11:40-12:25	Lunch	Lunch	Lunch	Lunch	Lunch
12:25-12:40	Teach Lit				
12:40-2:10	Teach Math				
2:10-2:40	Teach Sci/SS				
2:40-3:35	Teach Int	Teach Enrich	Teach Int	Teach Enrich	Teach Int

Instructional Rounds at Jacob Hiatt Magnet

Mon

Wed

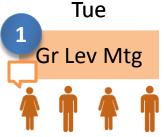
Thu

Fri

7:50 -10:00

10:40-11:40

2:40-3:35



60 minute pre-observation meeting for observed teacher to walk through lesson plan



Grade level teachers observe full 60 minute lesson and provide occasional support



With admin covering their classes, teachers debrief and provide feedback to teacher in 60 minute meeting



Targeted Teacher Development: Discuss & Take Note

Take 10 minutes to discuss what you noticed about how Kuss, North Star, Silvia, and Hiatt implement targeted teacher development – and think about implications for your school. Jot down notes on your Session 3 Note Taker.

What do we want to remember about targeted teacher development?

What are the potential implications of these ideas on your design and implementation of a new school day and year?





Sneak Preview: Making Time for Teachers



After lunch, your team will have a chance to determine how your school is currently making time for targeted teacher development and play out your initial ideas for changes for next year.

What Stood Out For You?



Jot down an "aha!"
 moment that happened
 for you today



 Think of a "shout-out" to recognize one of your team members or person from another school team

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1:15 – 2:00	
1.13 – 2.00	Building Support: Sharing What You Have Learned
2:00 – 2:45	Building Support: Sharing What You Have Learned Next Steps Planning

So Far Today

FOCUS

Frequent Data Cycles

DATA-DRIVEN

Targeted Teacher Development

CREATIVITY

PERSISTENCE



Agenda

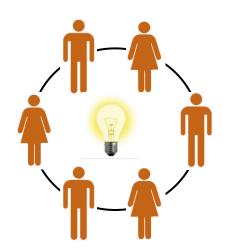
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Redesign Work Session: Making Time for Teacher Dev

Take the next 25 minutes to work as a team to determine how your school is currently making time for targeted teacher development and your initial ideas for changes for next year, using the activity on p. 12-13. As a team, complete the inventory in your Team Binder.

Treat this time as an opportunity to model effective collaboration protocols by assigning roles (focuser, timekeeper, scribe) to team members.



Making Time for Targeted Teacher Development

Collaboration Activity Collaboration Meetings	Current Quantity? (frequency, duration, participants)	Current Quality? (how is the time used? What DATA are we using during this time?)	For Next Year Changes in quality Changes in quality		See Teacher Collaboration Inventory, p. 12-13.
# # # # #		Collaboratio Activity Instructional Coaching	Quantity? (frequency, duration, participants)	Current Quality? (how is the time used? What DATA are we using during this time?)	For Next Year Changes in quality? Changes in quality?
Full-faculty Professional Development		Ťŧ			
		Peer Observation			

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Keep Communicating!

- ✓ Continue to communicate your <u>key messages</u> to your full school faculty, parents, and partners
- ✓ Provide an update to your full faculty on what you've learned this week
 Watch out for the
- ✓ Begin to solicit input from your faculty, parents, and partners



rumor mill...be

Key Messages (November-December)

- The planning for our new school day and year is well underway. Since we first met in November:
 - We've covered: Focused School-Wide Priorities; Differentiated
 Supports + Engaging Enrichment; Frequent Data Cycles + Targeted
 Teacher Development
 - We've begun: Analyzing our current use of time, re-engineering our current schedule, and building support for our new school day and year
- We still have a lot to do before crossing the finish line
 - In January, our school will identify key changes to be made based on school-wide priorities, and begin figuring out cost-effective ELT strategies for our school

Tips for Soliciting Input

DO Ask:

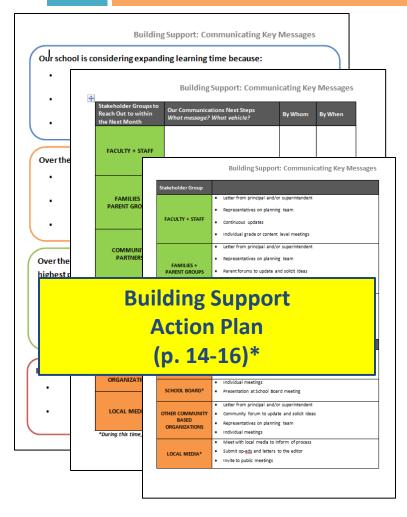
- What suggestions do you have for our redesigned day/year?
- What suggestions do you have for the planning process?
- How can we use more time to strengthen academic instruction?
- What new opportunities can we offer students with more time?
- What is your highest priority for improving our school day/year?

DON'T Ask:

- Do you want our school to have a longer day/year?
- Do you like our plan so far?
- Can you write up a list of every idea you've got for how we should use more time?
- Do you think a longer school day/year is right for your child?
- Should we continue planning or stop now?



Building Support: Sharing What You've Learned



Use the next 25 minutes to:

- Complete p.14 of the Building Support
 Action Plan by refining your key messages
 - Our school is considering expanding learning time because...
 - > Over the last two months we have learned...
 - Over the next several weeks we are beginning to make decisions on our highest priorities...
 - In the coming weeks, you can get involved by:
- Complete p.15 of the Building Support Action Plan by developing your communications work plan for the next month

*Available in Word format at www.timeandlearning.org/newyork



Building Support Resource



KEY TAKEAWAYS FROM SESSION 2

Differentiated Supports

- ✓ Next year, all student schedules will incorporate academic intervention or acceleration taught primarily by certified teachers
- √ We'll devote at least 120 minutes/week for all students, who will be grouped based on data. identifying academic needs

Engaging Enrichment

- Supports will be balanced by engaging enrichment offerings
- ✓ Every student will receive at least 90 minutes of enrichment weekly

See Summary of **Key Takeaways**, p. 17

opportunities for

Frequent Data Cycles

- ✓ Next year, all core academic teachers will spend at least 60 minutes weekly collaborating to analyze and respond to data
- ✓ We'll use a school-wide protocol for analysis
- ✓ We'll administer 4 to 6 interim ELA and math assessments a year

Targeted Teacher Development

- ✓ All teachers will engage in at least 60 minutes of weekly grade level and/or content area collaboration (in addition to the data analysis time for core academic teachers)
- ✓ We'll use a school-wide protocol for collaboration.
- Administrators will participate in and support collaboration

Please refer to the Summary of Key Takeaways from Sessions 2+3 as you complete the Building Support Action Plan



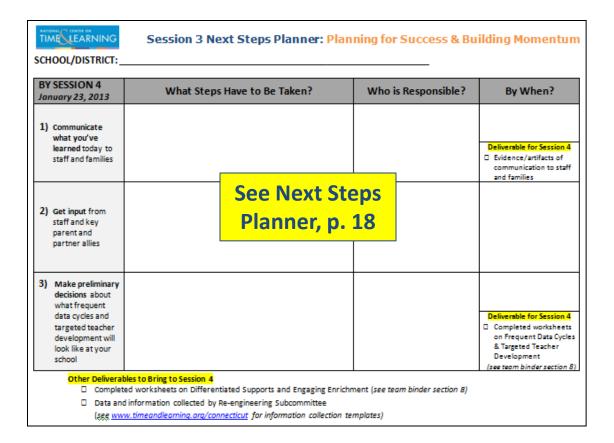
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2:45 – 3:00	Closing
2:00 – 2:45	Next Steps Planning
1:15 – 2:00	Building Support: Sharing What You Have Learned
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<i>12:00 – 12:45</i>	Lunch
10:40 -12:00	Core Content 2: Targeted Teacher Development
10:30 – 10:40	Break
9:00 – 10:30	Core Content 1: Frequent Data Cycles
8:30 - 9:00	Welcome



Next Steps Planning

- This time is sacred and mandatory
- ✓ We shared a lot of information with you today—use this time to debrief as a team and to ask any lingering questions of our team
- Complete the Next
 Steps Planner in your
 Team Binder to identify
 action steps as a whole
 team
- All resources from today's session can be found at www.timeandlearning. org/newyork





Your Next Steps

By Session 4 on January 28th, your team must:

- Communicate what you've learned today to staff, families, and partners
- 2. Get input from staff and key parent and partner allies
- 3. Make some preliminary decisions about what <u>frequent data</u> <u>cycles</u> and <u>targeted teacher development</u> will look like at your school

Make Some Preliminary Decisions

Over the coming weeks, get input from your teachers and work with your coach to make some preliminary decisions about how each essential element will look at your school next year.

Use the **ELT planning worksheets**

(at www.timeandlearning.org/newyork)

Work with your planning team and coach, integrating feedback from the whole school community, to address Differentiated Supports. Ensure your decisions align with your Focused School-wide Prioritie meet the TIME Collaborative requirements and exercise the TIME Collaborative flexibilities. Also, this School/District: Frequent Data Cycles: Key Decisions Systemic approach to analyzing and responding to data to improve instruction	flesh out 2-3 decisions your school makes to s, incorporate all of the cycle <u>components</u> , nk through financial and operational	Work with your planning team and coach, integrating feedback from the whole school community address Targeted Teacher Development. Ensure your decisions align with your Focused School-withe TIME Collaborative requirements and exercise the TIME Collaborative flexibilities. Also, think School/District: Targeted Teacher Development: Key Decisions All teacher schedules include weekly opportunities to collaborate with peers to street	r, to flesh out 2-3 decisions your school makes to de Priorities, incorporate the key principles, meet through financial and operational implications.
How do these decisions connect to at least one of our Focused School-wide Priorities? How do these decisions impact staffing? scheduling? budget? technology? space?		Worksheets Resources Used School-wide Priorities? How do these decisions impact staffing? scheduling? budget? technology? space?	TIME Collaborative Flexibilities: Types of collaboration protocols



One Day at a Time

Use the Planning Calendar to determine a timeline for completing your action steps before Session 4.

See Planning Calendar, p. 19

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 moment that happened
 for you today



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