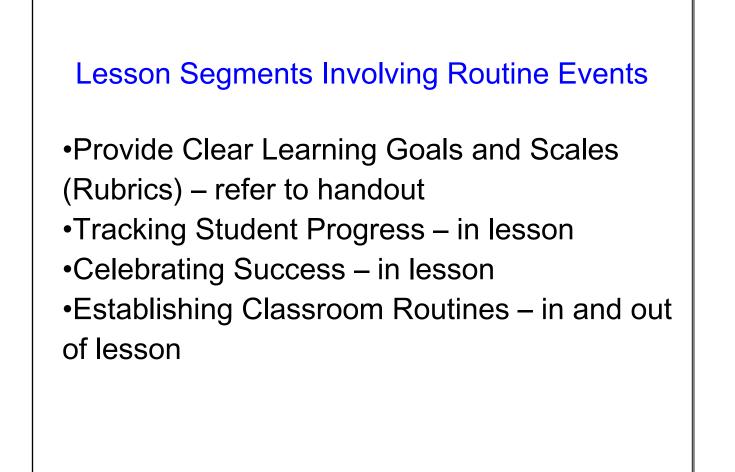
Marzano Minutiae: Making 2 **Marvelous Merriment** Your daily Marzano 101, but fun. Presented by: Katherine LaRose FEMEA (larosek@pcsb.org) Stephanie McNaughton (mcnaughtons@pcsb.org)



Lesson Segment Addressing Content

Identifying Critical Information – in your plan AND lesson
Organizing Students to Interact with New Knowledge – in both

•Previewing New Content – not in every single lesson

•Chunking Content into "Digestible Bites" – break it down in lesson

•Processing of New Information – in lesson

- •Elaborating on New Information in lesson
- •Recording and Representing Knowledge in lesson
- •Reflecting on Learning in lesson
- •Reviewing Content in both

•Organizing Students to Practice and Deepen Knowledge – in both

•Using Homework – RARELY use homework (mostly in performance groups)

•Examining Similarities and Differences – not in every lesson

Lesson Segment Addressing Content Continued...

Examining Errors in Reasoning – in lesson
Practicing Skills, Strategies, and Processes – in both, what you're doing IN CLASS
Revising Knowledge – in lesson
Organizing Students for Cognitively Complex Tasks – in both
Engaging Students in Cognitively Complex Tasks Involving
Hypothesis Generation and Testing – in lesson
Providing Resources and Guidance – in both

Lesson Segment Enacted on the Spot

Noticing When Students are Not Engaged Using Academic Games Managing Response Rates **Using Physical Movement** Maintaining a Lively Pace Demonstrating Intensity and Enthusiasm Using Friendly Controversy Providing Opportunities for Students to Talk about Themselves Presenting Unusual or Intriguing Information Demonstrating "Withitness" Applying Consequences for Lack of Adherence to Rules and Procedures Acknowledging Adherence to Rules and Procedures Understanding Students' Interests and Background Using Verbal and Nonverbal Behaviors that Indicate Affection for Students **Displaying Objectivity and Control** Demonstrating Value and Respect for Low Expectancy Students Asking Questions of Low Expectancy Students Probing Incorrect Answers with Low Expectancy Students

Planning and Preparing (ALL IN YOUR LESSON PLAN)

Effective Scaffolding of Information within Lessons Lessons within Units Attention to Established Content Standards Use of Available Traditional Resources Use of Available Technology Needs of English Language Learners Needs of Students Receiving Special Education Needs of Students Who Lack Support for Schooling

Reflecting on Teaching (your post conference)

Identifying Areas of Pedagogical Strength and Weakness Evaluating the Effectiveness of Individual Lessons and Units Evaluating the Effectiveness of Specific Pedagogical Strategies and Behaviors Developing a Written Growth and Development Plan Monitoring Progress Relative to the Professional Growth and Development Plan

Collegiality and Professionalism

Promoting Positive Interactions with Colleagues Promoting Positive Interactions about Students and Parents Seeking Mentorship for Areas of Need or Interest Mentoring Other Teachers and Sharing Ideas and Strategies Adhering to District and School Rules and Procedures Participating in District and School Initiatives

Student Driven/Observed What your principal is looking for:

Identifying Critical Content	Organizing Students to Interact with New Content			
Previewing New Content	Chunking Content into "Digestible Bites"			
Helping Students Process New Content	Helping Students Elaborate on New Content			
Helping Students Record and Represent Knowledge	Helping Students Reflect on Learning			
Reviewing Content	Organizing Students to Practice and Deepen Knowledge			
Using Homework	Helping Students Examine Similarities and Differences			
Helping Students Examine Their Reasoning	Helping Students Practice Skills, Strategies, and Processes			
Helping Students Revise Knowledge	Organizing Students for Cognitively Complex Tasks			
Engaging Students in Cognitively Complex Tasks Involving Hypothesis Generation and Testing				
Providing Resources and Guidance for Cognitively Complex Tasks				

Your Lesson:

Lesson Segment Involving Routine Events Establishing Classroom Routines Notice When Students are Not Engaged Managing Response Rates Maintaining a Lively Pace Use Friendly Controversy

tine Events Celebrate Success Organizing the Physical Layout of the Classroom Engaged Use Academic Games Using Physical Movement Demonstrating Intensity and Enthusiasm* Providing Opportunities for Students to Talk about Themselves

Warm Up Activities:

Name Echoes

Name Games

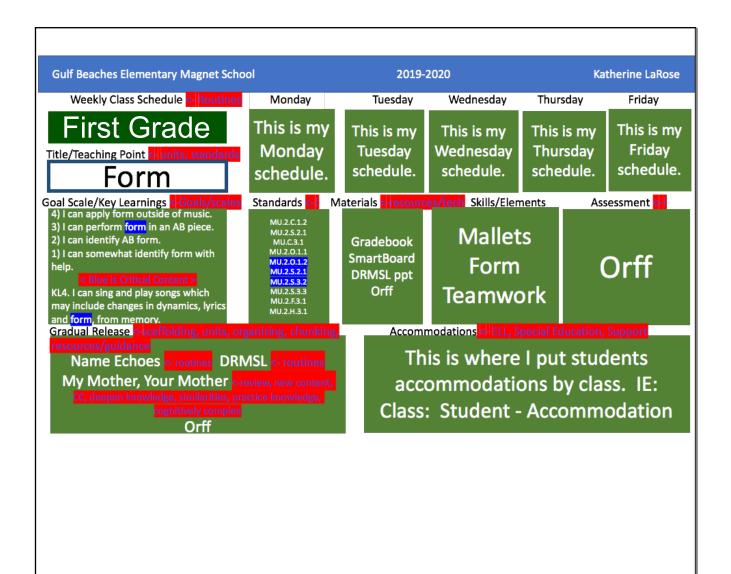
Singing Echoes

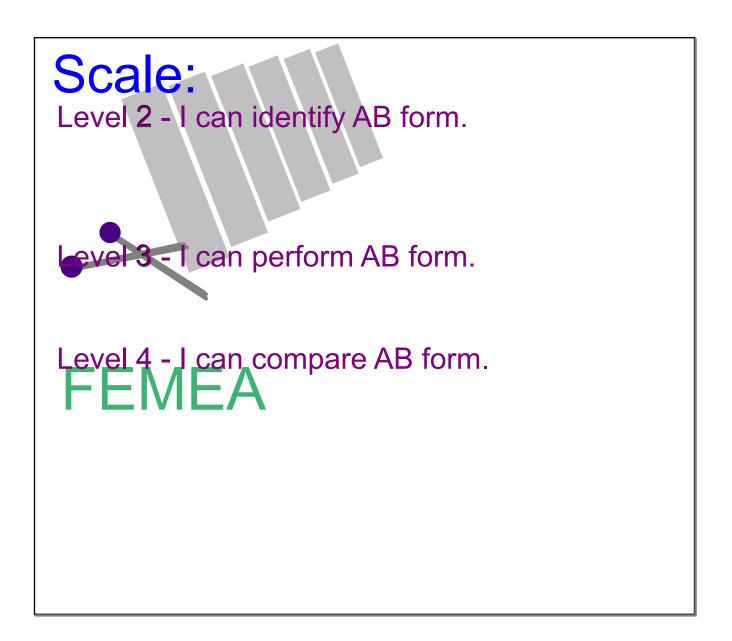
Solfege Reading

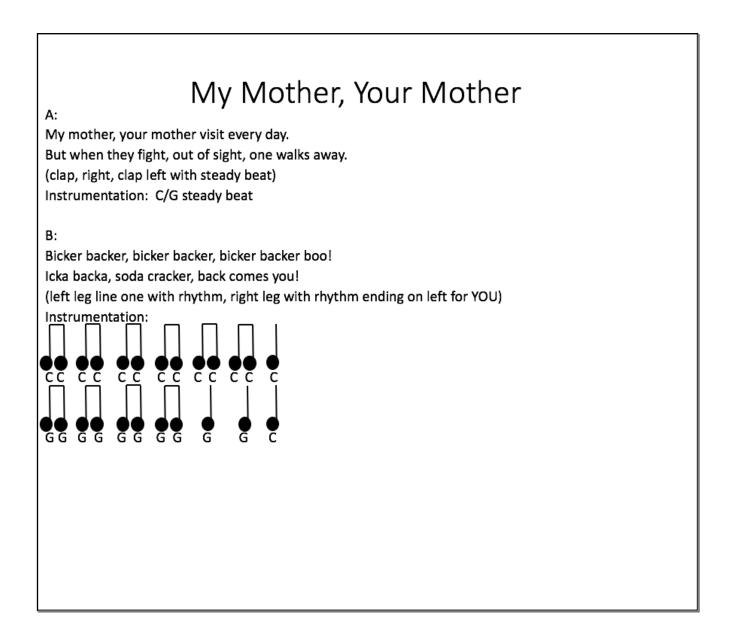
Word of the Week

Math Problem of the Week

Body Warmups Rhythm Echoes Tongue Twisters Stretching Conducting Patterns Same/Different Major/Minor







Let's put it in action!

Identifying Critical Content - identify AB form Organizing Students to Interact with New Content - put students on Orff with form Previewing New Content - Orff preparations Chunking Content into "Digestible Bites" - break it down into each section, do A, then B, then AB, etc Helping Students Process New Content - work individually with the students Helping Students Elaborate on New Content - ask guided/leading guestions about form/AB Form Helping Students Record and Represent Knowledge - see where they are individually Helping Students Reflect on Learning - ask for their representation of where they are on the scale Reviewing Content - brief review of what's going on and what they need to do Organizing Students to Practice and Deepen Knowledge - apply the new knowledge to Orff Using Homework - doesn't usually apply to us, but if you apply homework, good on you! Helping Students Examine Similarities and Differences - compare A to B Helping Students Examine Their Reasoning - ask them questions and answer any questions Helping Students Practice Skills, Strategies, and Processes - apply everything to Orff Helping Students Revise Knowledge - what went well? what didn't go well? what happened during the lesson? Organizing Students for Cognitively Complex Tasks - how are you moving them to the Orff Engaging Students in Cognitively Complex Tasks Involving Hypothesis Generation and Testing - questioning Providing Resources and Guidance for Cognitively Complex Tasks - questioning

Elements Covered – pre to post conference

- Goals and Scales
- Correcting Errors
- Tracking Student Progress Practicing Skills
- Celebrating Success
- Classroom Routines
- Critical Information
- New Knowledge
- Chunking
- Processing/Elaborating on

 Physical Movement

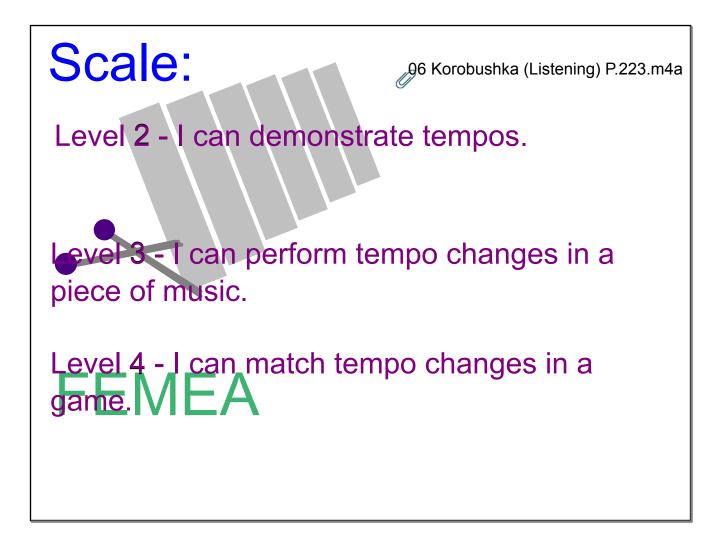
 New
- Recording and Representing
- Reflecting
- Reviewing
- Deepen Knowledge
- Similarities and Differences

- Revising
- Cognitively Complex
- Resources/Guidance
- Engagement
- Response Rates
- - Lively Pace
 - Intensity/Enthusiasm
 - Student Talk
 - Withitness
 - Consequences
 - Rules and Procedures
 - Student Interests

- Verbal/Nonverbal
- Objectivity
- Respect for Low Expectancy
- Questioning Low Expectancy
- Incorrect Answers
- Scaffolding
- Units
- Standards
- Traditional Resources
- Technology
- ELL
- Special Education
- Support

- Pedagogical
- Effectiveness of Lessons/Units
- Effectiveness of Strategies
- Growth Plan
- Progress in Plan
- · Interactions with Colleagues
- Interactions with Students/Parents
- Mentorship
- Mentoring
- District/School Rules
- District/School Initiatives

Unit: Tempo <mark><- ></mark>		Topic: Performing	Grade: 4		rganizational Structure	
Benchmarks: MU		5.0.3.2 <mark><-standards</mark>			changes in a piece of music.	
Materials: - SmartBoard lesson – tempo list - "Korobushka" recording - "Planet Chant" recording - resources/tech Accommodations: Students with physical limitations may modify myts.						
		ESE may need help with v		e. <-ELL, Special	Education, Support	
Lesson: Patterns		focus & scale <- routines	· · ·		Monitored: <-assessment	
2 - Introduce te	mpo unit – how t	o use word wall <-review,		knowledge,	<u> Observe -</u>	
		s rearrange tempo list sin			performance	
		h <mark>tempo</mark> together to demo	instrate understanding (w	ithout teacher)	complex	
"Korobushka"					0	
- Have studen - Slowly learn		es (inner/outer) – line dan	ce can work too		<u>Observe –</u> performance	
		er calling moves if necessa	arv) c scaffolding units or	ganizing chunki		
"Planet Chant		ier eaning moves in neeesse				
- Learn chant					<u>Observe –</u>	
- Teach hand patting game – start <mark>slowly</mark> performance						
4 - Play as a par	tner game – no t	eacher help (<mark>connect each</mark>	round to tempos learned)		
•			1			
Assessed: extra		ing or Finished <-Goals/sca tempo changes in a game.	les			
Yes *	· ·	n tempo changes in a piece	of music.			
w/help	2) I can demon					
No	1) I can partiall	y do 2/3 with teacher he	lp.			



Korobushka Dance Movements and Video

Formation – double circle of partners, inside circle facing out, outside circle facing in.

- A section (Verbal cue step, two, three, hop)
- Beats 1-4 and 9-12 are circles moving outward (flower blooming)
 Beats 5-8 and 13-16 are circles moving inward (flower closing)
- B section (Verbal cue side, step, side, clap repeated)

-Beats 1-8 circles move opposite

(Verbal cue - in, touch, out, touch, switch places)

-Beats 9-16 circles move toward each other, then away,

then partners change places (switch circles)

Circle Dance

- https://www.youtube.com/watch?v=TihdwdJjehY

Line Dance

 <u>https://www.youtube.com/watch?v=n6Aw83RlqqE</u>

Planet Chant:

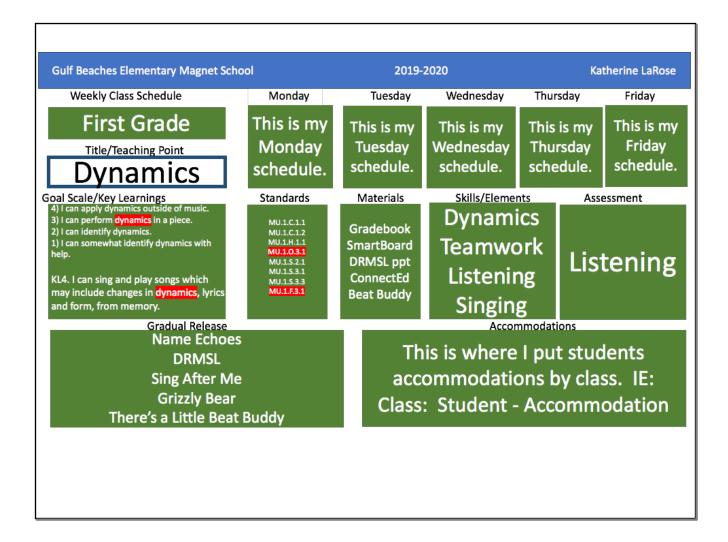
Mercury, Venus, Earth and Mars Jupiter, Saturn, they're not stars Uranus, Neptune, we're going too slow Now it's time to go, go, go!

Hand Pattern: Pat, Clap, Out, Clap

Let's put it in action! Identifying Critical Content - identify tempo

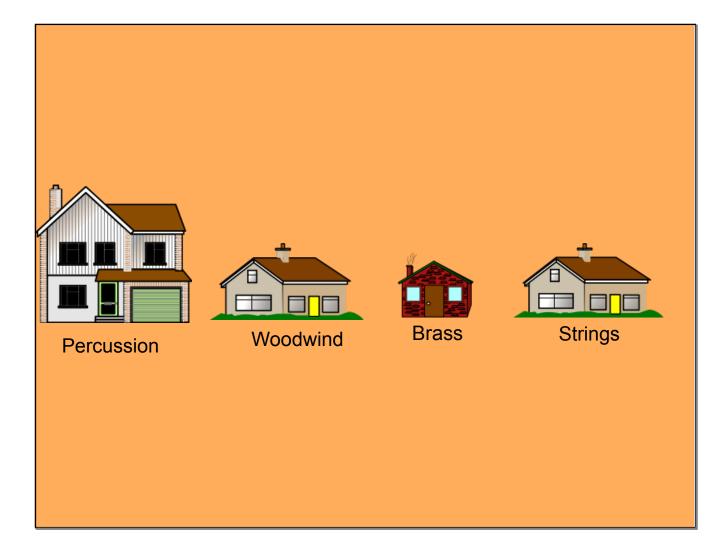
Organizing Students to Interact with New Content - dance with increasing tempo Previewing New Content - tempo preparations Chunking Content into "Digestible Bites" - break it down into each section, do A, then B, then AB, etc Helping Students Process New Content - work individually with the students Helping Students Elaborate on New Content - ask guided/leading questions about tempo Helping Students Record and Represent Knowledge - see where they are individually Helping Students Reflect on Learning - ask for their representation of where they are on the scale Reviewing Content - brief review of what's going on and what they need to do Organizing Students to Practice and Deepen Knowledge - apply the new knowledge to movement Using Homework - doesn't usually apply to us, but if you apply homework, good on you! Helping Students Examine Similarities and Differences - compare two tempos Helping Students Examine Their Reasoning - ask them questions and answer any questions Helping Students Practice Skills, Strategies, and Processes - this is the main part, the dance Helping Students Revise Knowledge - what went well? what didn't go well? what happened during the lesson? Organizing Students for Cognitively Complex Tasks - how are you moving them around the room, preparing Engaging Students in Cognitively Complex Tasks Involving Hypothesis Generation and Testing - questioning Providing Resources and Guidance for Cognitively Complex Tasks - questioning

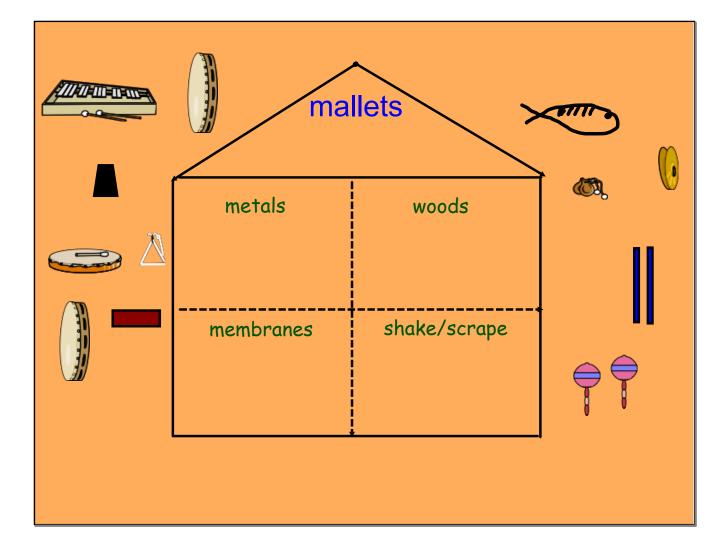
Elements Covered – pre to post conference Goals and Scales Verbal/Nonverbal Practicing Skills Pedagogical Tracking Student Progress • Revising Effectiveness of Objectivity Lessons/Units Celebrating Success Cognitively Complex Respect for Low Effectiveness of Strategies Expectancy Classroom Routines Resources/Guidance Growth Plan Questioning Low Critical Information Engagement Expectancy Progress in Plan New Knowledge Response Rates Incorrect Answers Interactions with Chunking Physical Movement Scaffolding Colleagues Processing/Elaborating on Lively Pace Units Interactions with New Intensity/Enthusiasm Students/Parents Standards Recording and Student Talk Mentorship Representing Traditional Resources Unusual Information Mentoring Reflecting Technology Withitness District/School Rules Reviewing • ELL Consequences District/School Initiatives Deepen Knowledge Special Education Rules and Procedures Correcting Errors Support Student Interests



What did you see?

Unit: Tone	: Color	Week:	22		
Topic: Perc	ussion – sub groups	Grade:	2		
Standards: Organizational Structure _x Critical Thinking Historical / Global Connections _x Skills / Techniques / Processes Innovation / Technology					
Benchmarks:	MU.2.C.1.3, MU.2.S.3.2				
Lesson:	Patterns / focus & scale		Monitored:		
 DQ: Identifying Critical Content -What are the four instrument families? -On the SmBd go over the instrument "neighborhood" 2 -Identify instruments on p. 2 of SmBd lesson by acting them out -Then explain each room of the house including the attic 3 -Students come to the board and sort instruments 			<u>Observe</u> - body <u>myt</u> . <u>Observe</u> -		
-Students agree or disagree with thumbs up/thumbs down -Students may go up and help others if needed			sorting & thumb signals		
-Teacher shows class these instruments on the cart while sorting					
4 "Sailor Went to Sea, Sea, Sea" -Listen to song - highlight categories you hear (no mallets) -Each group comes to cart and chooses an instrument that matches their assigned category (gr 1 =metals/2=woods/4=memb/5=sh&scr)			<u>Observe</u> - matching		
Assessed	Scale: <mark>C</mark> or F				
extra = + * 4) I can match my instrument to its category.					
yes = √+	3) I can group percussion instruments into categories.				
w/help = √ no = -	 2) I can identify instruments and categories. 1) I can partially do 2/3 with teacher help. 				





What did you see?

- Identifying Critical Information
- Organizing Students to Interact with New Knowledge
- Previewing New Content
- Chunking Content into "Digestible Bites"
- Processing of New Information
- Elaborating on New Information
- Recording and Representing Knowledge
- Reflecting on Learning
- Reviewing Content
- Organizing Students to Practice and Deepen Knowledge
- Using Homework
- Examining Similarities and Differences

Examining Errors in Reasoning Practicing Skills, Strategies, and Processes Revising Knowledge Organizing Students for Cognitively Complex Tasks Engaging Students in Cognitively Complex Tasks Involving Hypothesis Generation and Testing Providing Resources and Guidance

Key Points

- A little extra pre-planning NOW will save you time in the future.
- Put these things into your lesson plan, write out each element, then
 present it to your observer as proof you know what you are doing and
 which element is which.
- It gets easier once you get used to it and your students will become used to it as well. It doesn't take long after you've been doing it a while.
- Your students will thank you!
- Your principal will thank you!

Please write down your thoughts on the poster. Any questions, any ideas, how we did, if you learned something!

Give us that feedback. We LUV feedback.

Thank you!!!!! ^_^ larosek@pcsb.org

mcnaughtons@pcsb.org