MPS Mastery Connect OBJECTIVES FOR THE DAY

- Discuss the purpose(s) of Mastery Connect
- Understand the Mastery Connect Report Card
- Create, manipulate, and interpret a tracker
- Find, Create and Conduct the following assessments:
 - Off-line
 - True/false
 - Criteria-based
 - Bubble-sheet
 - Online
- Utilize the Performance Grader
- Discuss next steps

Mastery Connect Training Plan

8:30 – 9:00 – Discuss Standards-based Reporting / Mastery Connect Report Card

9:00 – 9:15 – The Learning Community

9:15 – 10:00 – Understanding the Mastery Connect Tracker

10:00 - 10:15 - Break

10:15 – 12:00 - Creating Assessments and Utilizing the Performance Grader

- Create an Off-line assessment
- True/false Assessment
- Do a rubric criteria assessment
- Online Assessment
- Performance Grader
- Play GO DO SOME ON YOUR OWN....



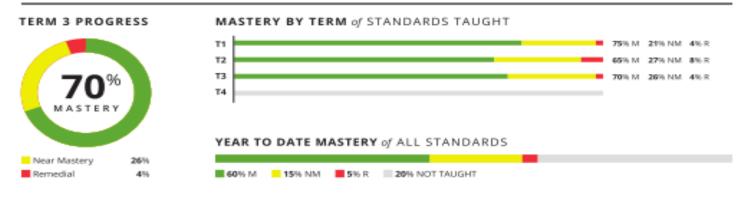


Mastery Connect Report Card

MASTERY REPORT CARD

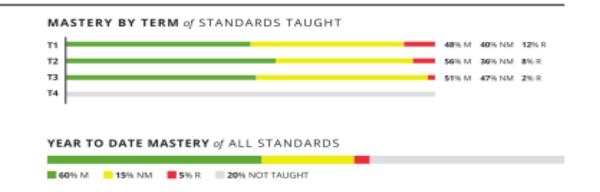
Katherine Dunford

Math



Science





SCHOOL LOGO HERE

School: Oak Hollow Elementary

Grade: 5th Grade Teacher: Hart Year: 2012-13

Attendance

	T1	T2	T3	T4
Days in Term	46	70	64	
Absent	0	2	0	
Tardy	1	0	0	

Attendance as of 06/07/2013

Work Habits

WORK SKILLS	T1	T2	T3	T4
Completes work as assigned	Ε	E	5	
Works independently	E	S	E	
Participates in class discussions	Ε	Ε	Ε	
Listens and follows directions	5	E	E	
Completes quality work	S	E	S	
SOCIAL SKILLS				
Respects teachers and adults	Ε	Ε	S	
Respects rights and property of others	E	S	E	
Works, shares and plays cooperatively	Ε	Ε	Ε	
Follows classroom rules	S	Ε	Ε	
Follows playground rules	S	E	S	

What Mastery Connect does and doesn't do:

Helps To:

- □ Provides a snapshot of student learning for teachers and parents
- □ Identify students' level of understanding
- □ Target students for intervention, remediation and enrichment
- □ Reflect on my personal teaching practices
- □ Provide data for Professional Learning Communities (PLC)

Does Not:

- ❖Tell the teacher how to teach
- ❖ Remediate the student
- ❖Not a traditional grade book

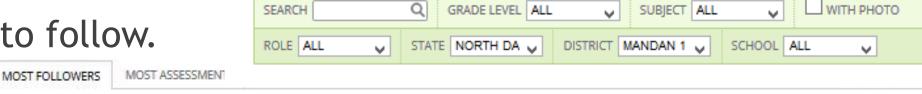
The Mastery Connect Learning Community 'Facebook for Teachers'

Activity: Finding Someone in the Learning Community

1. Click 'Learning Community'

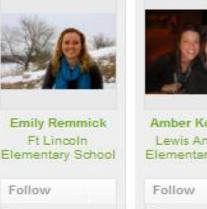


- 2. Find Perry Just and 'follow' him.
- 3. Look For others to follow.





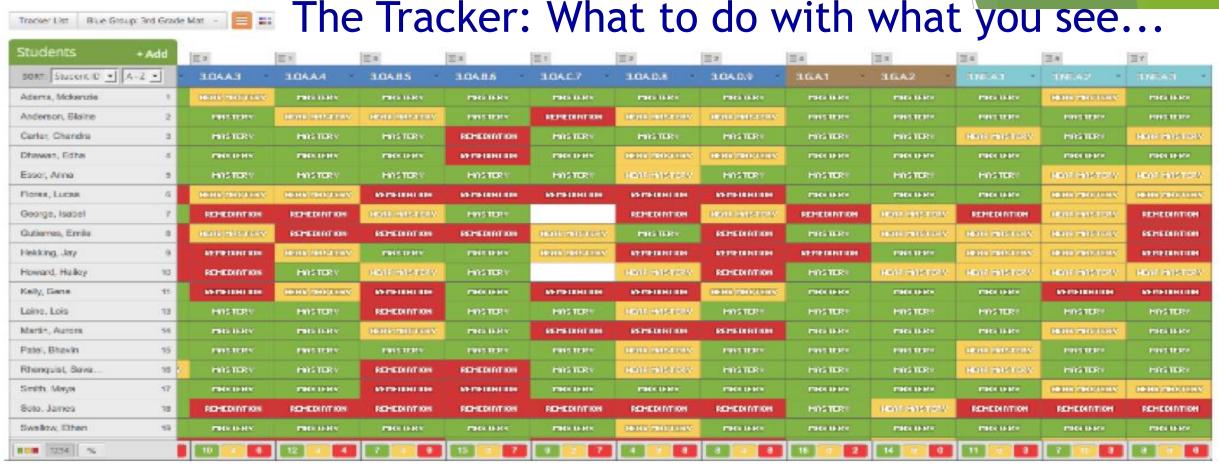




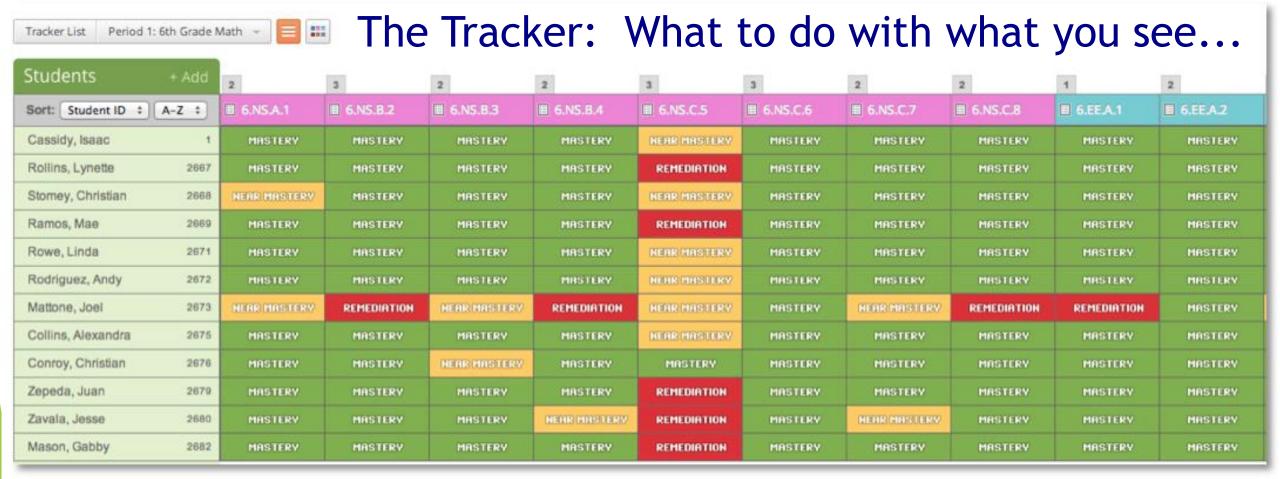








- 1. How is the tracker organized?
- 2. How are the students doing overall?
- 3. How is the teacher doing overall?
- 4. If you were this teacher, how would you respond?



- 1. What looks different from the other Tracker?
- 2. If you were this teacher, what might you have done for your tracker to look like this?
- 3. What are the existing concerns?
- 4. What would be the next step to address these concerns?
- 5. How will you benefit from having this information?

Activity: Create a Fake Tracker

- 1. Add tracker
- 2. Subject: Mathematics
- 3. Core: CCSS
- 4. Grade Level: Sixth Grade
- 5. Description: Delete Me
- 6. Choose a folder color
- 7. Add 3 pretend students

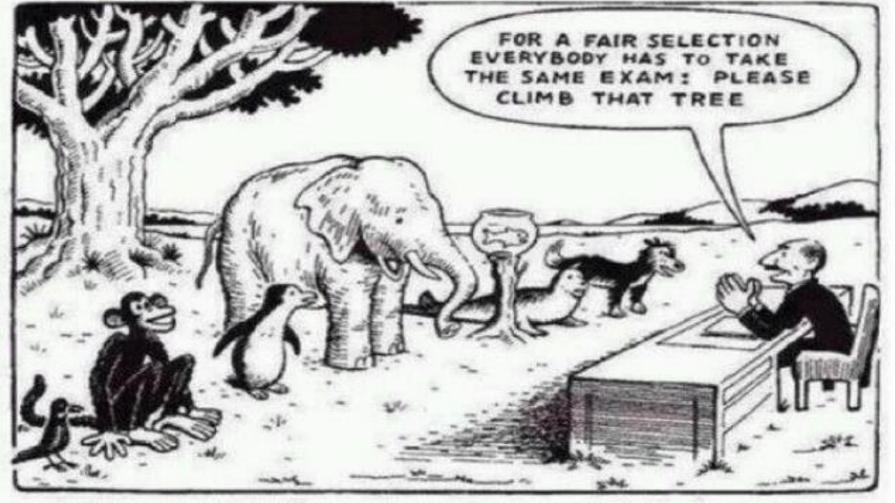
ID:001
ID:002
ID:003

8. Move to the 6.EE.A.1 to the left of 6.RP.A.1

Activity: Create a Fake Tracker #2

- 1. Add tracker
- 2. Subject: Social Studies
- 3. Core: CSTM: Mandan 1
- 4. Grade Level: Sixth Grade
- 5. Description: Delete Me 2
- 6. Choose a folder color
- 7. Students: Copy from another folder
- 8. Hover over standard 6.2.8 and click 'view standard'

Break



Our Education System

Everybody is a genius. But if you judge a fish by its ability to climb a tree, it will live its whole life believing that it is stupid.

Assessments in MasteryConnect

Types of Assessments

Off-line Open-answer

Rubric Criteria Bubble sheet Scoring

- T/F
- Multiple Choice
- Mixed

Single Standard

Multi-Standard

Online

- MasteryConnect APPS:
 - ☐ MasteryScan (Teacher iPad only)
 - ☐ BubbleSheet (Student)



- ☐ Find assessments within the community
- ☐ From your existing MasteryConnect assessment library
- ☐ Add/create personal assessments from your computer
- ☐ Create an Assessment from an Item Bank









80/50 RULE

80 % - SKILL CONSIDERED MASTERED

50 % - SKILL IS NEAR-MASTERY

(Not There Yet!)

4 = Advanced (Above grade level)

3 = Mastered

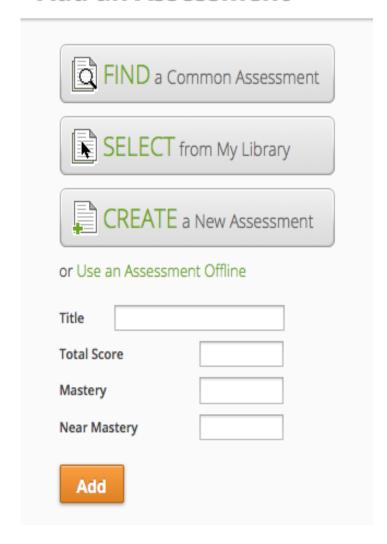
2 = Near Mastery

1 = Remediation



Off-line Assessments

Add an Assessment



- 1. Click off-line assessment
- 2. Title, total points, mastery, and near mastery
- 3. 80/50 rule
- 4. How and when would you use this assessment
- 5. Can't track data

Off-line Assessment Practice

- 1. Choose the standard you wish to assess
- 2. Hover over standard and click assess
- 3. Click the orange + button
- Select- Use an Assessment Offline
- 5. Enter the Title- Weekly Check
 - a. Total Score- 10
 - b. Mastery Score- 8
 - c. Near Mastery Score- 5
- 4. Add

To Enter Data:

- 1. Click into the appropriate student's box
- 2. Type in the final points correct

^{*}It is encouraged to add notes about this assessment- what was the assessment and why.

TRACK	ER*		5t	Sth Grade N	Math					
STAND	ARD*			5.OA.A.1	;	‡] ■ ∨	iew Standa	rd		
			Г							
TITLE*				Multiplicati	ion Quiz					
DESCRIPTION				For Training						
ASSESS	SMENT SOURCE			Upload A I	File			*		
ASSESS	SMENT FILE*			≜ Choos	se File from	your Com	puter			
					or					
				Choose	se File from	Google D	rive			
				44:						
				Choos	se File from	Dropbox				
PRIVAC	CY			Share With	h The Com	nmunity (recommend	led) ‡		
QUEST	ION TYPE*			True/False	2		A			
NUMB	ER OF QUESTION	S*		5						
QUESTI	IONE									
-	OAA.1	A T	True/False	e ‡	ANSWER:	True (A)	*			POINTS: 1
	OA.A.1	4	True/False		ANSWER:	=	=			POINTS: 1
03: 5.	OA.A.1	*	True/False		ANSWER:	=				POINTS: 1
04: 5.	OA.A.1	*	True/False	e ‡	ANSWER:	True (A)	‡			POINTS: 1
05: 5.	OA.A.1	A T	True/False	е ‡	ANSWER:	True (A)	*			POINTS: 1
SCORING				5 To	tal Points	Possible ³	+			
				4 Ma	astery*					
				N _c	ear Master	·*				
				3 Ne	ai waster	у				

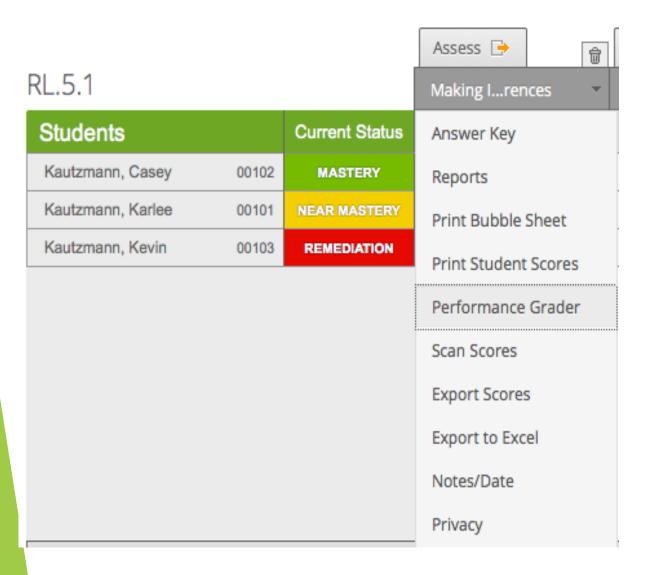
Creating an Assessment

- Item analysis
 Student Mastery
 Tracker Comparison
 Teacher Comparison
- 2. Upload the assessment
- 3. Share the assessment
- 4. Necessary for the PLC process

Creating an Assessment Practice

- 1. Open Microsoft Word and create a 5 question T/F or Right/Wrong quiz
- 2. Save as FILE UPLOAD to your desktop
- 3. Go to your Delete Me Tracker click drop down for standard 6.RP.A.1
- 4. Click Assess and Add Assessment
- 5. Click Create Assessment
 - 1. Title the assessment Practice quiz
- 6. Give it a description
- 7. Click Assessment Source Upload file and chose File from your Computer.
- 8. Locate file from you desktop and click 'Open'
- 9. Make this material private to me
- 10. Question type True/False
- 11. Number of questions = 5
- 12. In answer area, make all of the answers 'TRUE'
- 13. Set Mastery
- 14. Click Create Assessment

Performance Grader- Rubric/ T,F/ multiple choice



- Can be used with T/F, multiple choice, and rubric criteria
- 2. Opens in a new tab
- 3. Assessment appears in the center of the screen for reference
- 4. Scoring panel is on the right
- 5. Student roster is on the left
- 6. Allows you to move through entire class without leaving this screen

Performance Grader Practice

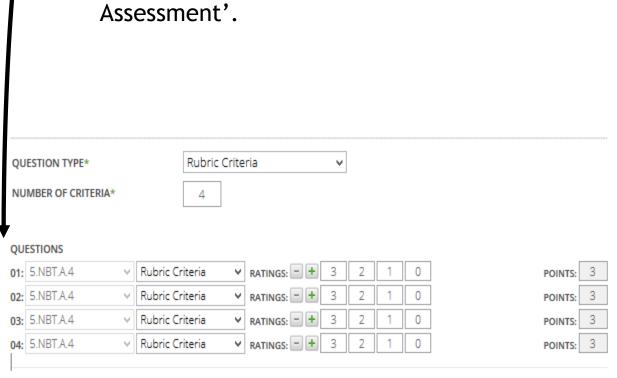
1. Launch your Performance Grader

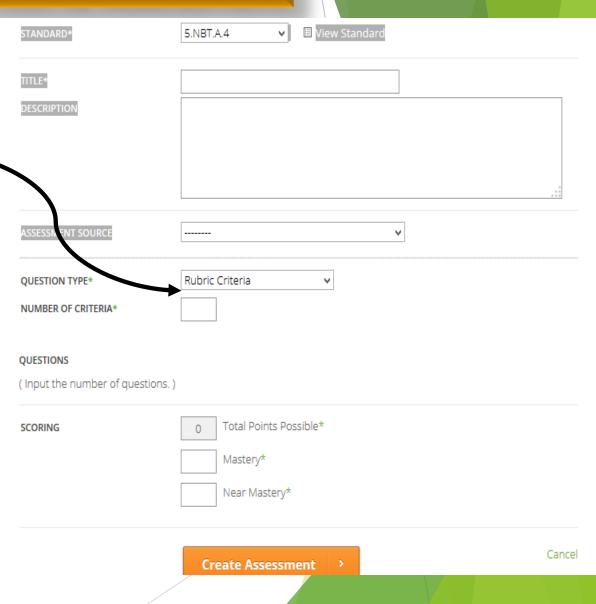
2. Conduct the assessment with a partner.

3. Be the teacher and the student.

Creating Rubric Criteria Assessment

- 1. Click 'add assessment'
- 2. Give assessment a <u>Title</u> and <u>Description</u>
- 3. Upload the rubric you intend to use for the assessment
- 4. Under 'question type', pick Rubric Criteria
- 5. 'Number of Criteria' refers to the number of questions with the given rubric you will be using.
- 6. Set your mastery levels and then click 'Create Assessment'.





Assessment Results



Reports: Looking at the Data

Teacher Reports

- 1. From the homepage click on the "Mastery Tracker" tab
- 2. Find the tracker you want to use and click on it
- 3. Find the standard you want to use and click on it
- 4. Find the test you want to use and hover over it
- 5. Click on the "Reports" button
- 6. You can view the following by clicking on their individual tabs

Item Analysis Student Mastery Tracker Comparison Teacher Comparison

Item Analysis

- Dropdown to view other options
 - My trackers,
 - b. teachers in my school
 - c. Teams
- 2. Click on each bar to view which students chose which items





Reports: Looking at the Data

Student Mastery

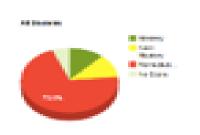
- Dropdown to view other options
 - My trackers
 - b. Teachers in my school
 - Teams

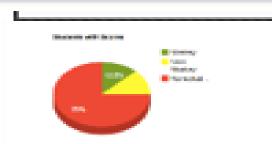
Tracker Comparison

- Compare Individual class to class
- When giving all classes the same.
- assessment

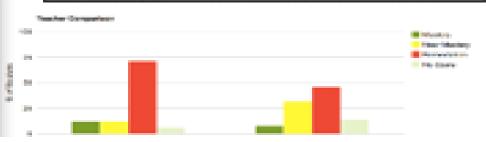
Teacher Comparison

- Dropdown to view other options
 - Teachers in my school
 - b. Teams.









Lunch

Mastery Connect Training Plan

1:00-1:45 Utilizing the NWEA Item Bank (NEW)

1:45 – 2:15 Administering a Bubble Sheet assessment

2:15 - 2:45



3:15 – 3:30 **Modified curriculum plan**

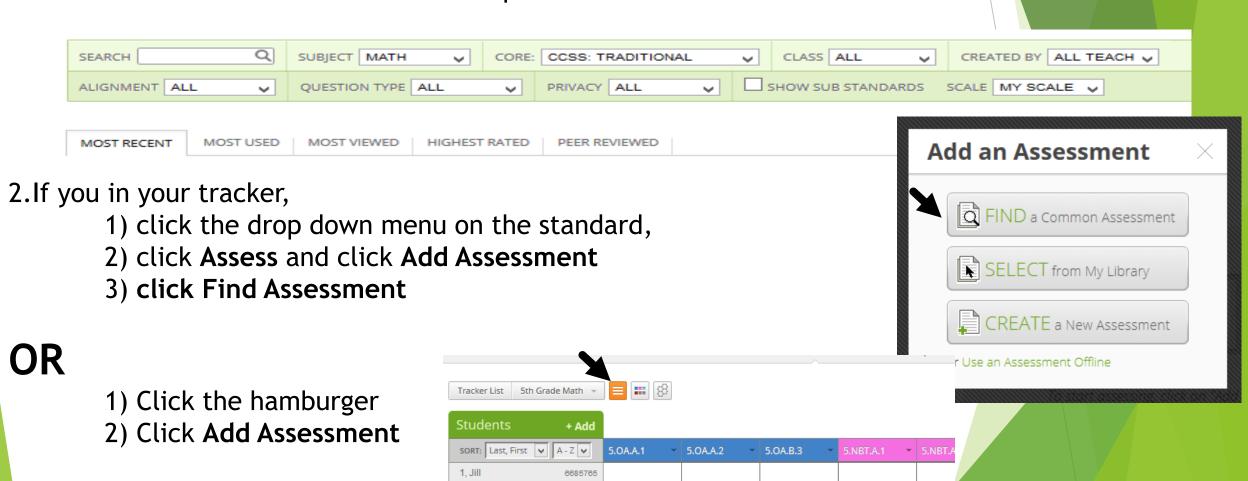
Finding an Assessment in Mastery Connect

B Mike

B. Robert

Three way to find Assessments:

1. Click 'Common Assessments' on the top ribbon and search.



6721926

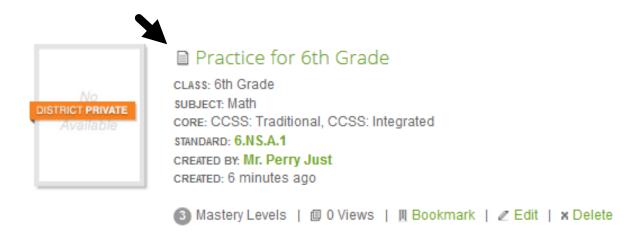
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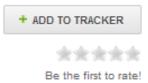
Finding an Assessment in Mastery Connect Activity

Find the following assessment:

Title: Practice for 6th grade in standard (6.NS.A.1)

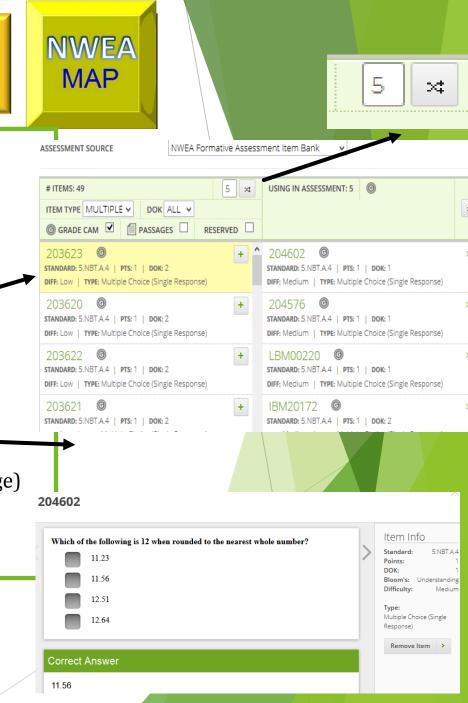
Then, click, 'Add it to your tracker'. Then, Click 'Add to tracker(s)'.





Creating an Assessment from the NWEA Item Bank

- 1. Open your Tracker Orange Hamburger
- 2. Click "Add Assessment" or click drop down on standard
- 3. Click Create Assessment
- 4. Select standard(s)
- 5. Title You must give your assessment a title to get all options for assessment source!
- 6. Description not necessary
- 7. Assessment source: **NWEA Formative Assessment Item Bank**
 - Item type
 - DOK Depth of Knowledge Chart, difficulty, type, grade cam
- 8. Shuffle # of Questions (random selection)
- 9. To view question, click the number.
- 10. GradeCam (Item must have this icon if you want to be able to print)
- 11. Passages (Match passage name / number will print aligned items to each passage)
- 12.Mastery Score
- 13.Click "Create Assessment"
- **14.**Printing **8**



Create an item bank assessment PRACTICE

- 1. Go to your 'Delete Me' Tracker click drop down standard (any standard)
- 2. Click Assess and 'Add Assessment'
- 3. Click Create Assessment
- 4. Title it 'NWEA BUBBLE ASSESSMENT'
- 5. Click 'NWEA Formative Assessment Item Bank under 'Assessment Source
- 6. Under Item Type, Click 'MULTIPLE CHOICE (SINGLE RESPONSE)
- 7. LEAVE DOK as 'All'
- 8. Check 'Grade Cam'
- 9. Pick 5 questions
 - 1. Click number of item to see question
 - 2. Click 'Add Item' to add the question to the quiz
- 10. Do Mastery/near mastery levels
- 11. Click 'Create Assessment'





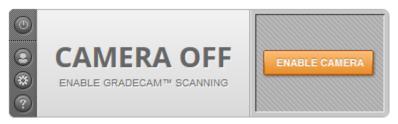
Administering a Bubble Sheet Test

Print Bubble Sheets

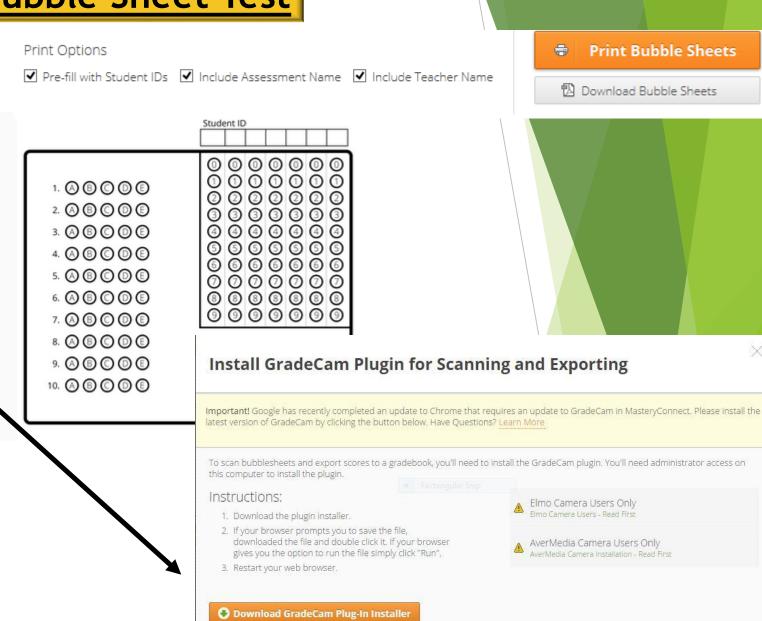
- In tracker, click drop down box and click Print Bubble Sheets
- 2. Your choices are to pre-fill different areas.

Inputting Bubble Sheet Scores

- 1. In the Tracker, click Assess.
- Be sure that your GradeCam Plugin is installed.
- 3. Enable Camera
- 4. Utilize student view if you wish



Bubble Sheet Best Practices

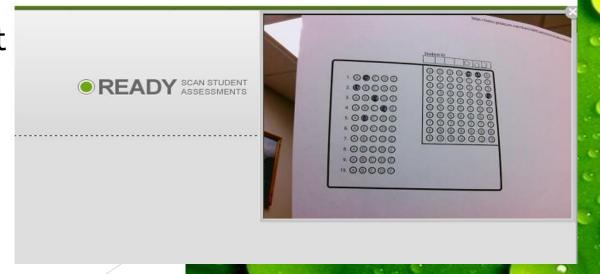


or Disable Scanning & Don't Show This Again.

Administer a Bubble Sheet Assessment PRACTICE

- 1. Take one blank bubble sheet and fill student ID (You can find that on your tracker located next you their name)
- 2. Have a neighbor take the 5.NBT.4 assessment
- 3. Enable Camera and put it on Student view
- 4. Scan the bubble sheet to register student score







Tentative Plan for Implementation -

TASK

January Provide training on Mastery Connect

February determine Approach to learning/work skills areas

February-April Create Scope and sequence for all classes (curriculum

maps)

January – May Practice using Mastery Connect

January – August Put common Assessments in Mastery Connect

August Assessment Camps – Time to insert personal assessments in MC

August Begin using the program

Sept/Oct Open Parent Portal

November Deliver first Mastery Connect Standards-Based report

card



Suggestions for the future??

