# **STAR User Group**

March 3, 2017

### Welcome!

### Barb Wojtusiak, Renaissance Learning

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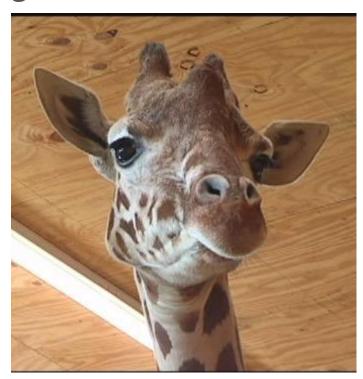
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With the people at your table, please introduce yourself and share what your week was like.



# Tell me something good! Did you hear anything interesting? Unusual? Wonderful? Funny?



### Today's Agenda:

Renaissance website

**Understanding STAR Score Definitions** 

SGP - one step backward, two steps ahead

Dashboards

Reports you may not know about

# A New Look

www.Renaissance.com

# **Understanding Star Scores**

Work with two others at your table to complete the Star Score Matching Handout

Get ready to show what you know!

# Time to show what you know!



Take out your laptop or ipad.

Now it's your turn to show what you know!



### Join at kahoot.it

https://getkahoot.com/

# Understanding Student Growth Percentile

Why look at SGP?













# Student Growth Percentile (SGP)

 SGP describes a student's growth relative to the growth of his or her academic peers—same-grade students with similar prior achievement.

• SGP can range from 1 to 99.



# What is a growth measure?

### Achievement

- Percentile rank (PR)
- Point in time
- Compares all students

### Growth

- Student growth percentile (SGP)
- Points across time
- Compares academic peers

# An Example of Student Growth

Krista, Grade 7

Latest Scaled Score = 775 SS

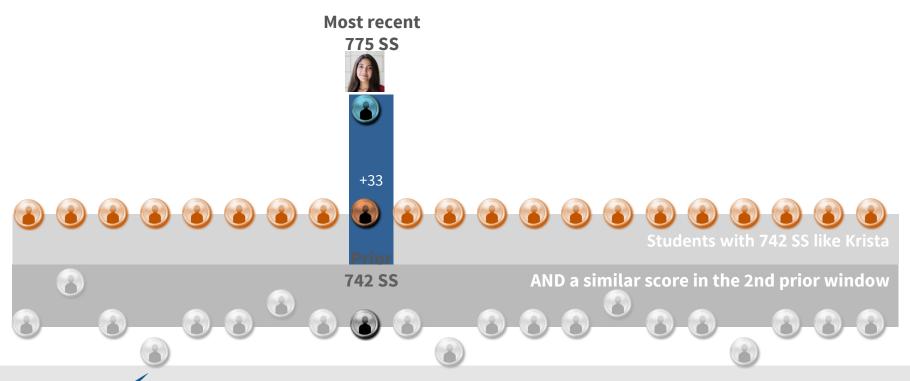
Prior Scaled Score = 742 SS

Increase of 33 SS

How do we decide if this growth is low, typical, or high?



## How is Krista's SGP determined?

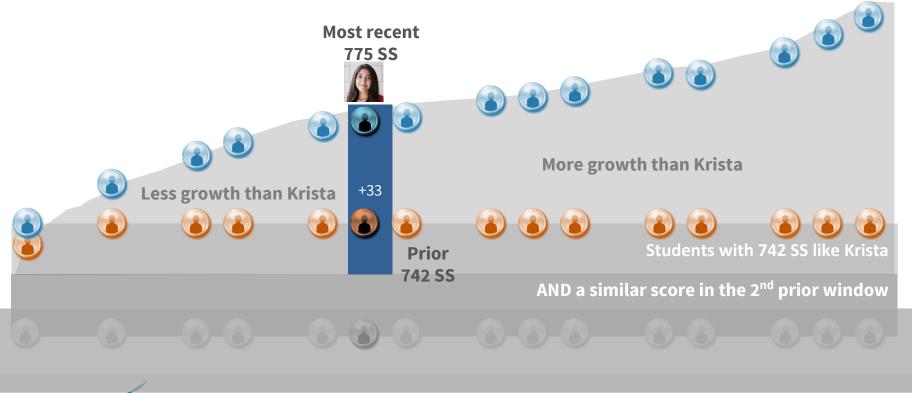


# How is Krista's SGP determined?

42 SGP Krista grew as much 88 Most recent or more than 42% of 775 SS her academic peers. 888 +33 More growth than Krista **Prior** 742 SS



### How is Krista's SGP determined?



## What do SGP data look like?

GREATER GROWTH

 $\rightarrow$  66<sup>th</sup> – 99<sup>th</sup> SGP

Typical Growth

 $\rightarrow$  35<sup>th</sup> – 65<sup>th</sup> SGP

Less than Typical Growth

 $\rightarrow$  1<sup>st</sup> – 34<sup>th</sup> SGP

# Keep in Mind

Unlike all other scores in STAR, Student Growth Percentile does not update instantly. SGP will update over night.



#### **Growth Report**

Printed Tuesday, January 31, 2017 3:33:02 PM

School

School Year: 9/6/2016 - 6/23/2017 School Year: 9/6/2016 - 6/23/2017

#### Class: \_\_

			- 70		10.7							
Student	Class	Teacher	Grade	SGP	Test Date	SS	GE	PR	NCE	IRL	EORF	Lexile® Measure
			7	95	10/05/2016 01/31/2017	492 341	4.4 2.9	13 2	26.3 6.7	4.1 2.9	: :::	640L 315L
					Change	-151	-1.5	-11	-19.6	-1.2		-325L
1 6	**(4)		7	53	10/05/2016 01/31/2017	411 476	3.6 4.3	6 10	17.3 23.0	3.5 4.0	3	475L 610L
					Change	+65	+0.7	+4	+5.7	+0.5		135L
			7	43	10/05/2016 01/31/2017	573 742	5.2 6.6	22 40	33.7 44.7	4.7 6.1	3	785L 1005L
					Change	+169	+1.4	+18	+11.0	+1.4		220L

#### Summary

	A NEWSONS AND ACTION	V1009070	SGP (3 of 3 Students)		Average Scores (3 Students)						
= 0	Teacher	Grade	Median	Test Date	35	GE	PR	NCE	IRL	EORF	Measure
		7	53	Pretest	492	4.4	13	25.8	4.1	0	635L
				Posttest	520	4.7	12	24.8	4.1	0	645L
				Change	+28	+0.3	-1	-1.0	0.0	0	10L



#### **Growth Report**

Printed Thursday, March 2, 2017 7:21:22 PM

School:

School Year: 9/6/2016 - 6/23/2017 School Year: 9/6/2016 - 6/23/2017

Report Options

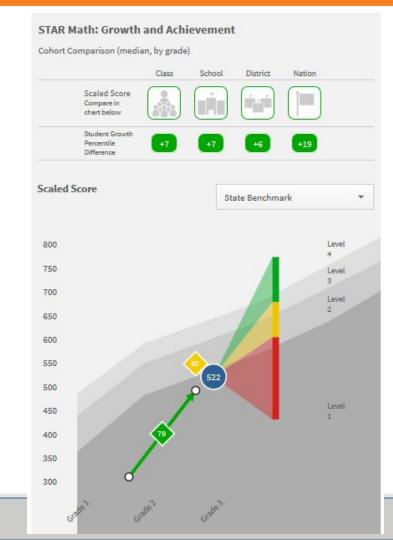
Reporting Parameter Group: All Demographics [Default] Group By: Class Sort By: Last Name

#### Class:

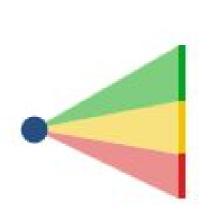
Student	Class	Teacher	Grade	SGP"	Test Date	SS	GE	PR	NCE	IRL	EORF*	Lexille® Measure
15			7	5	10/05/2016 01/31/2017	492 341	4.4 2.9	13 2	26.3 6.7	4.1 2.9	128	640L 315L
					Change	-151	-1.5	-11	-19.6	-1.2		-325L
l.			7	49	10/05/2016	411	3.6	6	17.3	3.5	- 2	475L
					01/31/2017	476	4.3	10	23.0	4.0		610L
					Change	+65	+0.7	+4	+5.7	+0.5		135L
		6 1	7	86	10/05/2016	573	5.2	22	33.7	4.7	0.40	785L
					01/31/2017	742	6.6	40	44.7	6.1	0.25	1005L
					Change	+169	+1.4	+18	+11.0	+1.4		220L

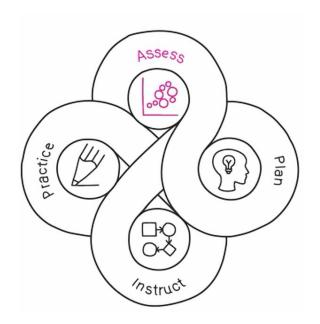
#### Summary

			SGP* (3 of 3 Students)				- 6	Average : (3 Stud			Lexilet
	Teacher	Grade	Median	Test Date	88	GE	PR	NCE	IRL	EORF"	Measure
53		7/	49	Pretest	492	4.4	13	25.8	4.1	0	635L
				Posttest	520	4.7	12	24.8	4.1	0	645L
				Change	+28	+0.3	-1	-1.0	0.0	0	10L



# **DashBoards**





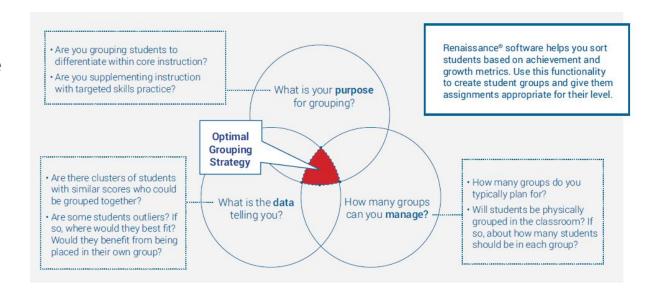




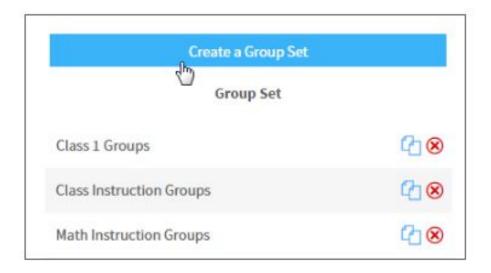
# Manage Groups

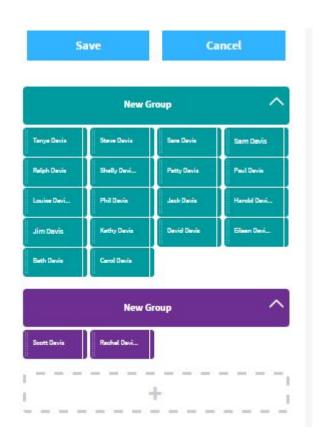


When you go to the Manage Groups page, the class that you had selected on the previous page is automatically selected on this page.



### Create A Group

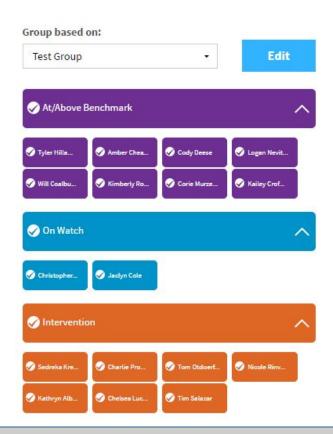




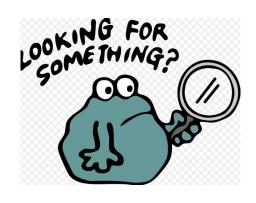


### **Automatically Sort Students**



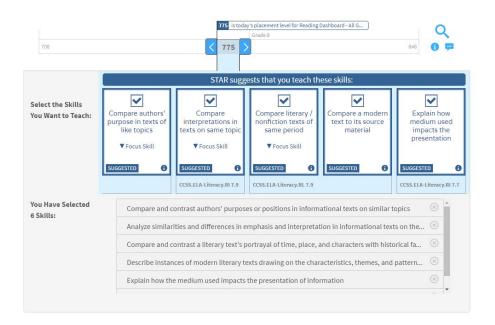


## Instructional Resources



- -Record Book
- -Instructional Planning Report
- -Enterprise Home
- -Dashboard

#### Select Skills to Teach



629

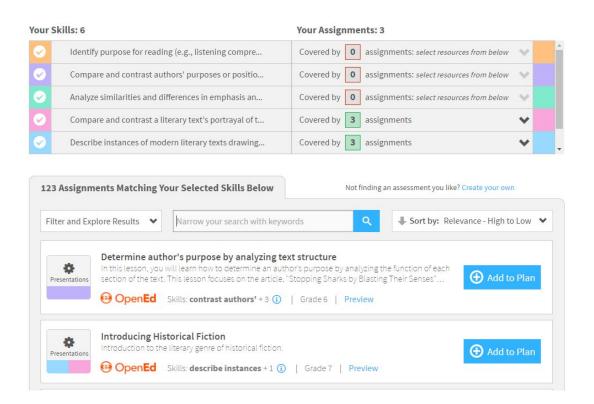
PLACEMENT: STAR's placement level is calculated from the student's latest testing and typical growth over time. Renaissance's data suggests teaching and assessing the selected group at this placement level.

If you do not have STAR data the placement on the learning progression will be based on the expected level of proficiency for students in this grade on this date in the school year.



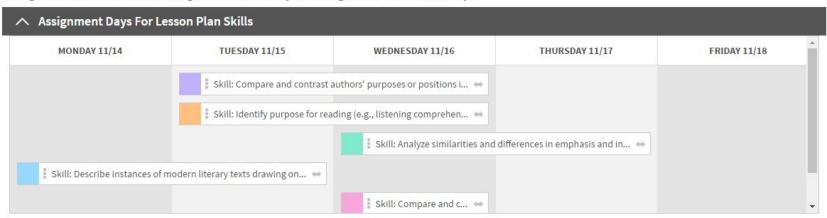
SLIDER SCORE: The slider score indicates the STAR level of difficulty of the skills currently in view in the learning progression. This score helps you decide where to place students into the learning progression based on their STAR data. The learning progression reflects an empirically validated teachable order of skills with varying levels of difficulty. Clicking the left arrow moves to skills earlier in the learning progression, clicking the right arrow moves to skills later in the learning progression.

### Choose Your Assignments



### **Review Assignments**

Drag to Schedule Skills and Assignments for Group: Reading Dashboard - All Groups



# What's new?

Updates from Renaissance Learning

# What's in your luggage?

Please "unpack" the following: Successes, Challenges, and Questions you have regarding Progress Monitoring, Communicating with Students and Parents, and **Goal Setting** 



	Successes	Challenges	Questions
Progress Monitoring			
Communicating with Students and Parents			
Goal Setting			

# Did you know?

Additional reports in STAR

