

PERSONALIZING LEARNING TO SUPPORT DATA DRIVEN INSTRUCTION PRESENTED BY: DANIELA RANIERI

# LEARNING GOALS:

Overview of Renaissance Reports

Review and explore learning across the curriculum and standard based adaptive and targeted lessons In Freckle

Differentiation and scaffolding tools to enhance data driven instruction and student learning

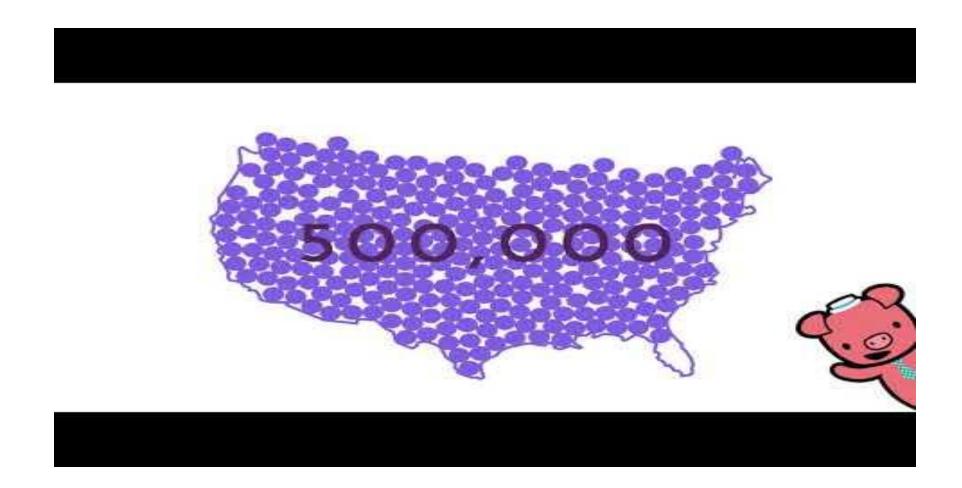
Foster multilingual learners in the four modalities

Reflections



### FRECKLE OVERVIEW

Easily identify each student's individual level and deliver "just-right" practice aligned to Math and ELA standards. As students practice independently, Freckle continuously adapts and provides content that fits the variety of ways students learn best.



# Getting Started with Renaissance

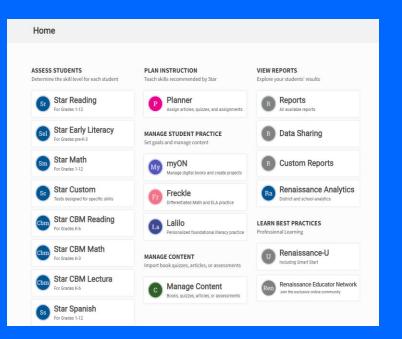
• Log in through Clever



Log into your Renaissance app



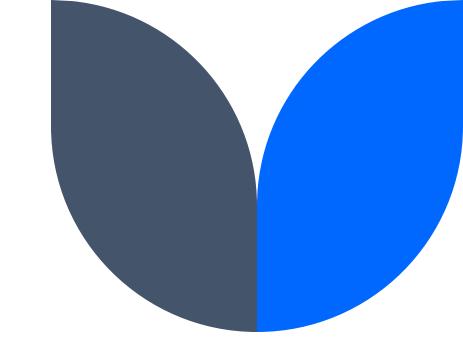
• Choose from options on Renaissance Homepage

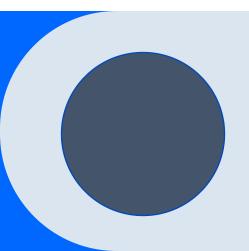


### Freckle Overview How- To Video

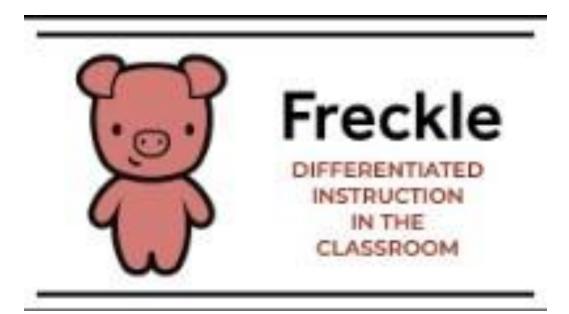
Targeted and Adaptive Data-driven Instruction

• Freckle Enhancing Instruction





### Differentiation

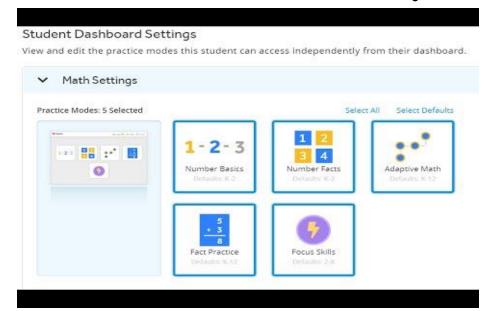


Assigning Adaptive and Targeted Assignments

### MAKING AN ASSIGNMENT ON FRECKLE



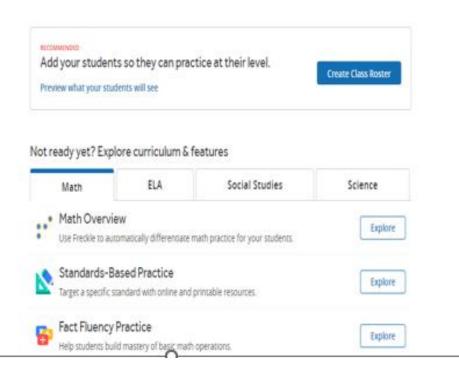
### How to Edit Student Dashboard Settings



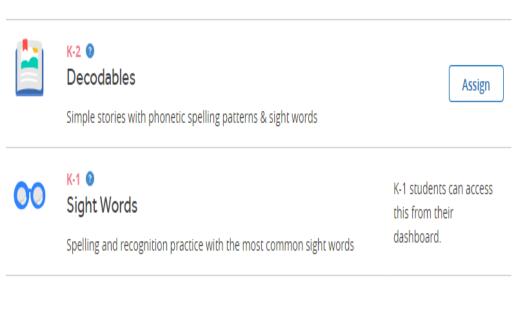
Freckle Math Intro



#### Welcome to Freckle!



### Build Reading Fluency

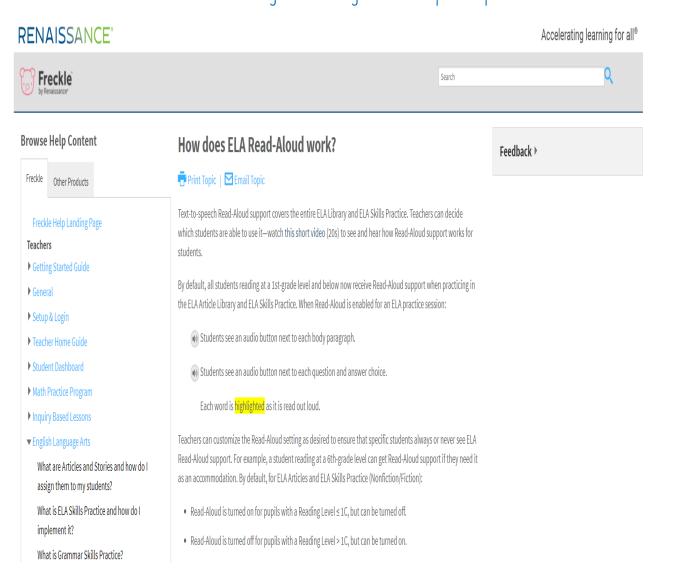


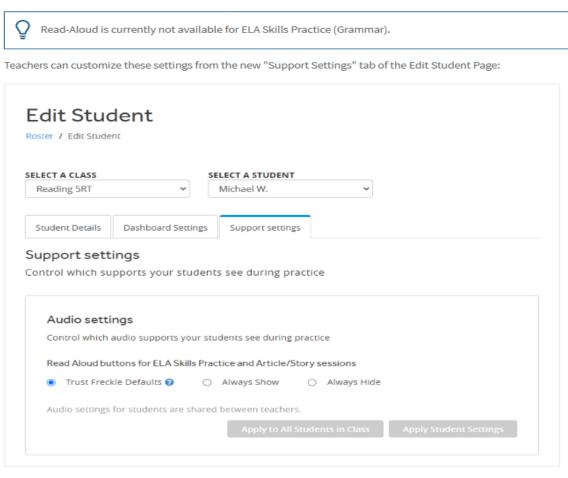
#### Assess Student Growth Over Time

# GETTING STARTED WITH FRECKLE LET'S EXPLORE TOGETHER!

# Freckle Audio and Language Accommodations (Math)

Providing student support and scaffolds with audio options. Students who are below 2nd grade level standards will be provided audio options. We can provide audio to our students through following these simple steps.

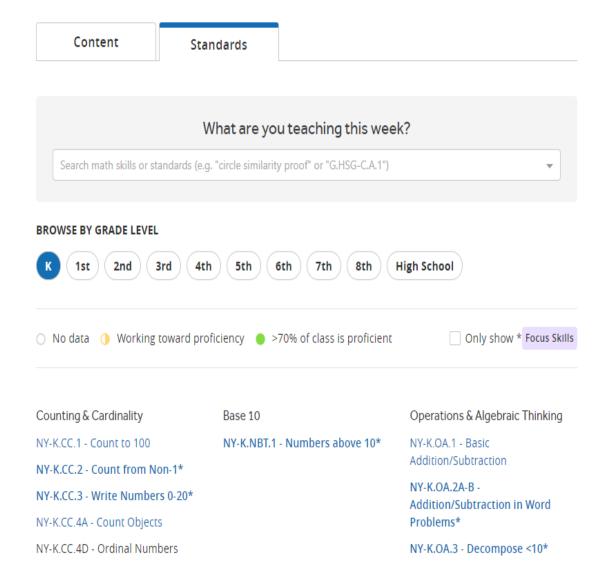




- Teachers can choose to "always show" or "always hide" read aloud support from a student, overriding the
  Freckle defaults.
- · Teachers can apply this setting to one student at a time, or all students in a class.

# STANDARD BASED LEARNING K-12

### Math



# Questions

- What are you wondering?
- What questions do you have when navigating Freckle?
- How can you utilize the assignments to drive data driven instruction?
- How will the data reports help you determine areas to support your students?
- How can we utilize Freckle to support Tier 1 instruction?





### STUDENT INCENTIVES

RENAISSANCE' Accelerating learning for all®



Search



#### **Browse Help Content**

Freckle

Other Products

#### Freckle Help Landing Page

#### Teachers

▶ Getting Started Guide

#### ▼ General

To what states does Freckle align?

Pro Tip: Using Freckle over the summer

What features of Freckle are free? What do I get with Freckle Premium Edition?

How can I change the language of Freckle's user

How does Freckle support English Language Learners (ELLs) and Spanish-speaking students?

How does Freckle support students with special needs?

Can I have my students retake the pretest to see growth over time?

Is Freckle research-based?

Freckle on Renaissance: Teacher Email Verification

How do I change the email address affiliated with my account?

What kind of information will I see in weekly and daily email reports?

How do I delete a teacher account?

▶ Setup & Login

How does the coin system in Freckle work?

How do I provide feedback on content issues?

#### How does the coin system in Freckle work?



Print Topic | Email Topic

#### **Earning Coins**

As students practice on Freckle, they earn coins for questions they answer correctly, and they lose coins for questions they answer incorrectly. A few important things to note:

- The loss of coins is necessary because otherwise students quickly figure out the fastest way to get coins is to guess on every question.
- . The coin totals reset daily to give every student a fair chance to climb to the top of the leaderboard.
- · Coins are gained at the same speed, regardless of the level at which the students are working.
- · While different parts of the Freckle program can award different amounts of coins, earning coins will always depend on whether students are answering questions correctly.

#### Using Coins (The Piggy Store)

K-8 students have the option of dressing/decorating their avatar using the coins they have earned. The Piggy Store isn't always open—students have to earn their trips to the store by completing assignments or practicing on the app. Students must earn 50 coins to earn a trip to the Piggy Store. The program will ask them if they want to take a trip to the Piggy Store. Once there, they will be given either 90 seconds or an unlimited amount of time to pick out different clothing and accessories (edit students in the Roster to change the Additional Time settings).

In the Piggy Store, students will be able to see how many coins they have available to spend. They will also be able to reference the amount of time they have left in the store.

If students see an item that they want to purchase, all they have to do is select the item. It will then open the option for the student to buy that item.

If students try to purchase an item for which they don't have enough coins, the program will let them know that they need more coins for that particular item.

If the 90-second time limit is in effect, after the time has expired, students will be returned to the program to continue their work. We decided to include a 90-second time limit to ensure the focus of the program is still on the various subjects offered, while the Piggy Store remains a positive reinforcer; however, we realize that some students with special needs may require additional time to make their selections and purchases in the store. This

#### **Related Topics**

Coins Earned Leaderboard

What can I do on the Roster page?

How are the scores in the activity feed calculated?

What do Freckle student dashboards look like for different grades?

What Fact Practice data can I see?

Feedback )

### Freckle Awards and Certificates

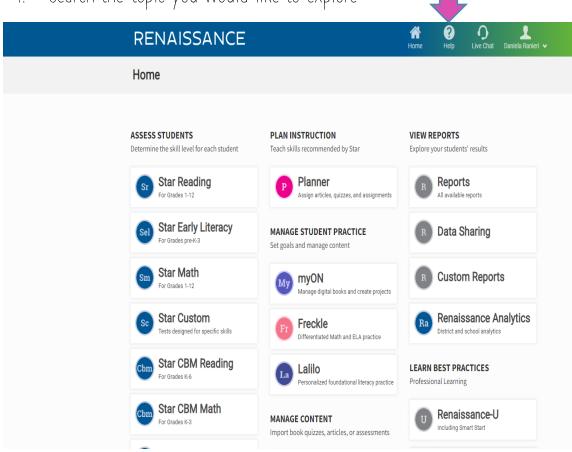
- Freckle Math Award Certificates
- Freckle Certificates
- Freckle Certificates English/Spanish

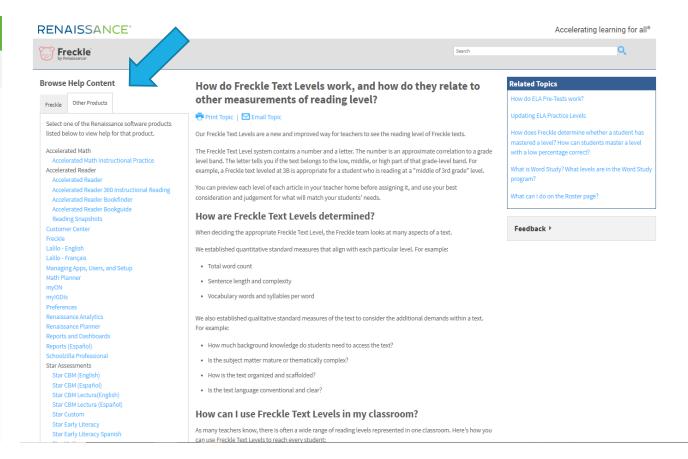


### Helpful Resources and Tutorial Guides

### To navigate the support guides and tutorials:

- 1. Go to your Renaissance home screen
- 2. Click on the Help? Icon at the top of the page
- 3. Click on Other Products
- 4. Search the topic you would like to explore





## Renaissance Supports

# Links to support and guide Renaissance instructional tools for implementation

Located on home page under Renaissance-U tab













Please click on the support links below:



- Smart Start
- Pre-Recorded Werbinars

# Resource Support

Step 2. Establish just the right practice

Step 1. Get set up for effective practice

Math

Adaptive Math- K-5

Adaptive Math - 6 - 8

High School Math Overview 9–12

Renaissance Implementation Checklist

Renaissance How-To Videos on Getting Started

Renaissance U-Homepage

Renaissance Webinars

Freckle Teacher Guide

Adaptive ELA K-5
Adaptive ELA 6-12

Step 3. Monitor progress and adjust

Key Reports
High School Math Reports

### **Back to School with Renaissance**

Back to School Kit





Student and Family Engagement Kits for Educators

Freckle

<u>my0N</u>

Lalilo



Renaissance Family Resource Link

Freckle Family Resource English/ Spanish

myON Family Resources English/Spanish





# Reflections

- 1. What inspired you?
- 2. What is your biggest takeaway?
- 3. What do want to learn more about?





## RENAISSANCE SUPPORT

### Please click on the zoom links below:

- > Tuesday Office Hours
- > Wednesday Office Hours
- Thursday Office Hours



# THANK YOU!

Michelle Pineda
Director of Bilingual Education and World Languages
Mpineda@hempsteadschools.org
(516) 434–4154

Daniela Ranieri Instructional Support and Operational Monitor <u>Dranieri@hempsteadschools.org</u> (516)434–4156

