**Go Math! Training**

1:00-4:00pm

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| **Professional Development Objectives:**   1. *Learn about the components of the Go Math resources.* 2. *Collaborate, plan, and explore with Go Math resources.* |

Agenda:

1. Welcome & Agenda Overview

2. Go Math Organization and Curriculum Guides

3. Critical Success Factors for the Implementation of Go Math

4. Framework for Teaching Go Math (+Tech Integration)

5. Critical Success Factors for the Implementation of Go Math

6. Go Math Pacing and Assessment

7. Go Math Resources and Centers

8. Satisfaction Survey

9. Dismissal

**Launching a New Chapter**

* Review Prerequisite Skills Activity
* Administer ‘Show What You Know’ Pre-assessment
* Preview Chapter Vocabulary
* Introduce Chapter Centers
* Send home School-Home Letter

Scavenger Hunt

* **Find Tier 2 Prerequisite Skill Activity** – Identify resources needed
* **Find ‘Show What You Know’ Pre-assessment** – How will you administer this?
* **Find Developing Math Language page** – Choose an activity
* **Find Vocabulary Builder**
* **Identify the first 3 - 5 Grab and Go Centers listed**

**The Math Block**

* Daily Math Review
* Mental Math 2 – 5 Problems
* Whole Group Concept Development
  + Engage Digital Lesson
  + Explore – Whole Group Content
  + Explain Guided Practice
    - Quick Check

Scavenger Hunt

* **Read through the 1.1 Explore lesson** – Identify resources needed
* **Find 1.1 Interactive White Board Lesson on Think Central** – Will you utilize this?
* **Find the 1.1 Quick Check** – How will you check the quick check quickly?

**The Math Block (Continued)**

* Differentiated Instruction
  + Teacher Small Group
  + Independent/Center Work
  + Personal Math Trainer

Scavenger Hunt

* + Find the On Your Own for Lesson 1.1
  + Brainstorm ideas with a partner on how to structure your small group time in the math block
* Problem Solving
  + Interactive White Board

Scavenger Hunt

* Find the Problem Solving in Lesson 1.1
* Find the Problem Solving section of the Interactive White Board Lesson for Lesson 1.1
* Brainstorm ideas with a partner on how you will use the Interactive White Board for Problem Solving

**Let’s find some resources…**

* Log on to Think Central
  + View Resources
  + Select Grade Level, Math, and English
  + Find Resources
    - Interactive White Board Lessons – Problem Solving
    - Teacher Edition – Tier 2 Lesson
    - Grab & Go Activity Guide
* Log on to the New Elementary Website
  + Find Curriculum Guide for Chapter One
  + Find Year at a Glace for Chapter One
    - Review Pacing