



## Differentiated Math Centers

### 2020-2021 STEM Math Scale-Up Program

Grade Levels: K-5

**Website:** <https://www.hand2mind.com/Brands/Differentiated-Math-Centers>

**Video:** <https://www.youtube.com/watch?v=Eel-wlFnVSE>

**Differentiated Math Centers Correlations:**

<https://drive.google.com/drive/folders/1mWdf5Le4GiAQdHs2vX8J8Znhm3TJNUdu>

**Award Provides:**

- Differentiated Math Center Kit – Grade Level Appropriate

**Each kit includes:**

- 63 Student Activity Cards
- 3 Lesson Planner Cards
- 3 Teacher Notes
- Grade Level Lesson Planner Cards
- Manipulatives
- Up to 23 grade appropriate manipulatives in each kit

**Additional Cost(s) to Awardee In 2020-2021:**

- N/A

**Approximate Sustainability Cost After Award Period:**

N/A

**Program Summary:**

Support differentiated instruction in your classroom. Three levels of content enable teachers to address a wide range of student needs. These standards-based centers include activities and manipulatives that help students deepen their understanding of key math concepts.

- Kits include 63 total activities with 3 levels of content for each learning objective.
- Easy-to-read activity cards and hands-on tools are stored in a clear, durable tote.
- Ready-to-use streamlined solution for centers and small groups.

Integrate leveled math centers into your routine.

- Pick a topic to easily plan centers - **Focus** on the objectives where teachers spend a majority of instructional time.
- Select content at 3 levels - **Differentiate** essential objectives through leveled content – Below, On, and Above.
- Grab manipulatives - **Explore** concepts with hands-on manipulatives, up to 23 grade appropriate manipulatives in each kit. Enough math manipulatives for centers and small groups.

**Requirements to Implement the Program:**

- Educator(s) choose a Differentiated Math Centers Kit, Grade Level appropriate.
- A memorandum of understanding (MOU) signed by the building administrator is required before materials can be delivered.

**Professional Development:**

- Recorded webinar modeling the implementation of Differentiated Math Centers will be available to watch starting July 1, 2020. Awardees who do not watch the recorded webinar by September 11, 2020 forfeit the Program/Award.
- Follow-up live webinar will be held between December 2020 and March 2021 for awarded educators to network and answer questions post implementation.

**STEM Scale-Up Program Application Link:** [www.iowaSTEM.gov/Scale-Up-Application](http://www.iowaSTEM.gov/Scale-Up-Application)