

Implementing the Workshop Model for Effective Mathematics Instruction K-4

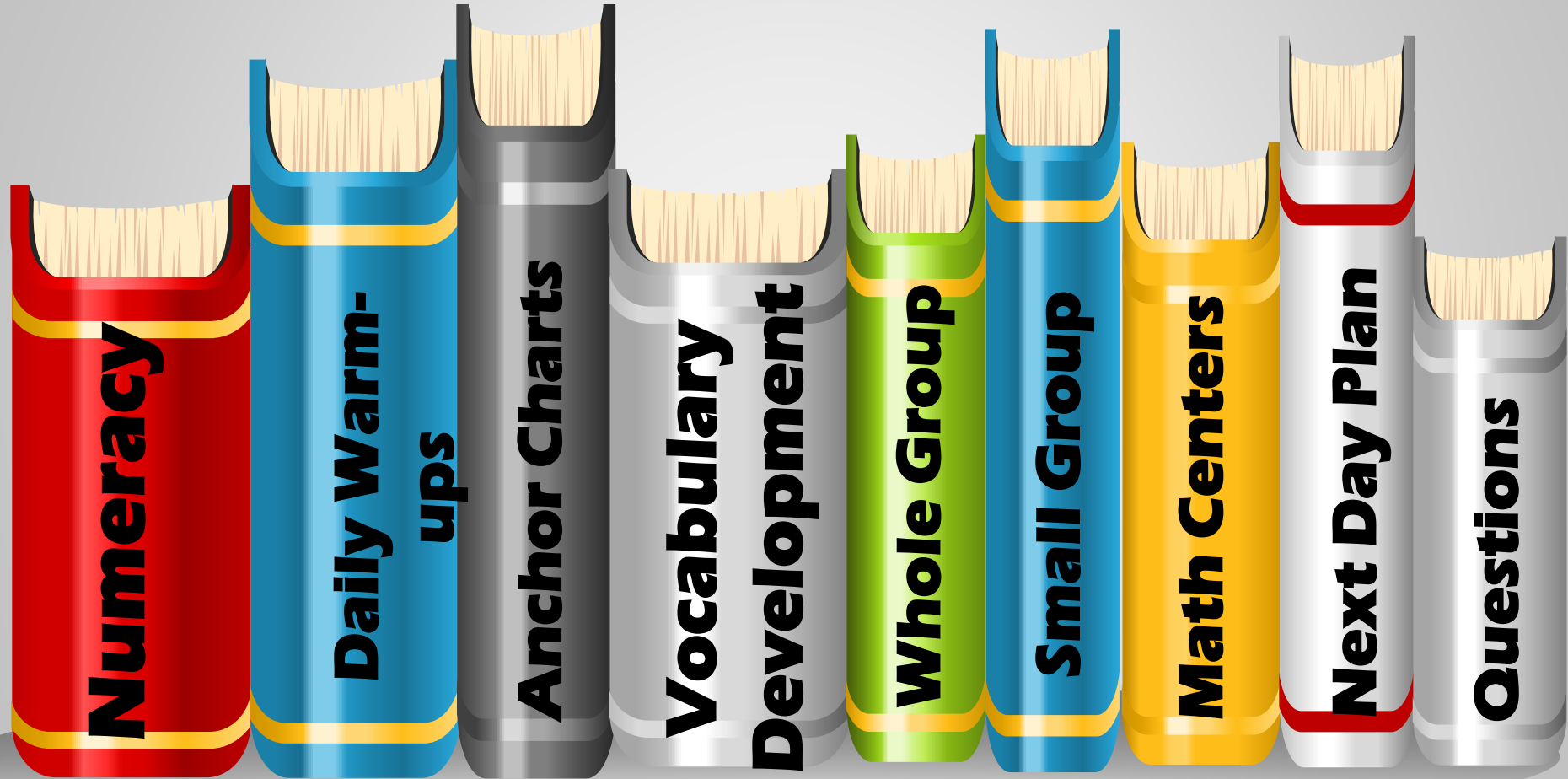
Inspired Instruction, LLC

To Do:

- ✓
- ✓
- ✓



Agenda



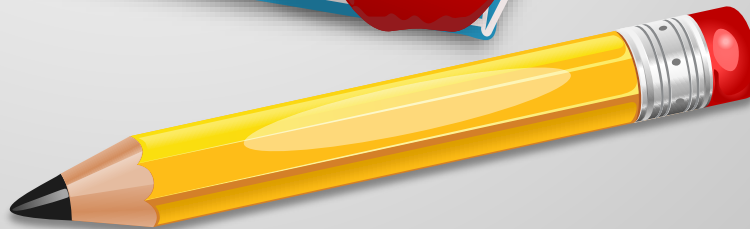
Daily Warm-ups

Provide access to all types of learners and levels of understanding.

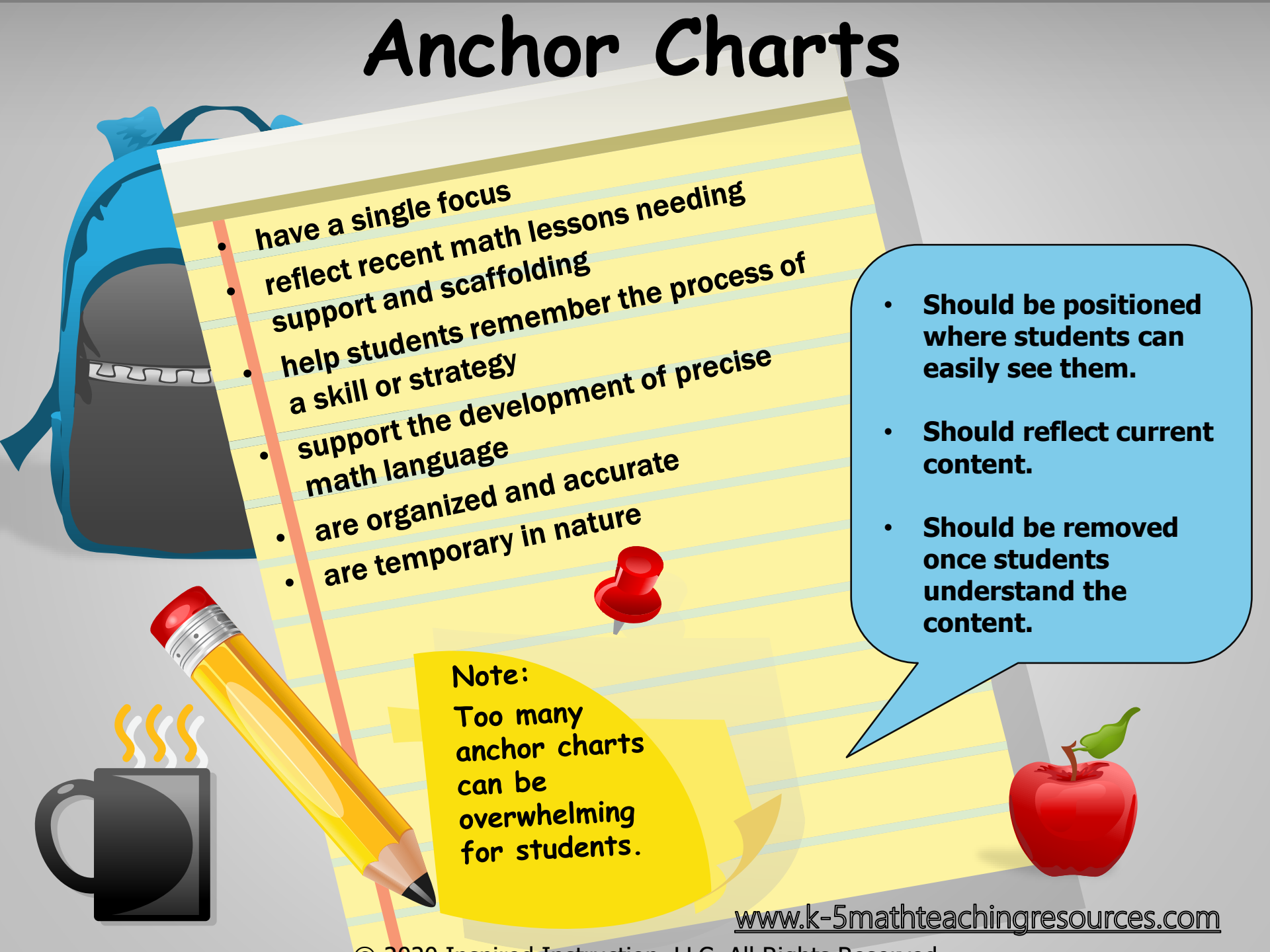
Empower all students to participate in, and lead, class discussions, reinforcing that we all have valuable contributions.

Daily warm-ups foster a growth mindset and sense of belonging to a mathematical community.

Encourage creativity, diverse ideas, and making connections within abstract math problems.



Anchor Charts

- 
- have a single focus
 - reflect recent math lessons needing support and scaffolding
 - help students remember the process of a skill or strategy
 - support the development of precise math language
 - are organized and accurate
 - are temporary in nature

- Should be positioned where students can easily see them.
- Should reflect current content.
- Should be removed once students understand the content.

Note:
Too many anchor charts can be overwhelming for students.

Whole Group Instruction

Purposeful Planning

✓ **Unpack** the standards.

✓ **Preview** all materials during planning.

✓ **Select** problems from Guided Practice, Independence Practice and Problem Solving to use during the lesson.

✓ **Work out** problems in advance to anticipate student thinking.

✓ **Monitor** students during the independent practice phase of the lesson.

✓ **Check** for understanding.

✓ **Collect** and use data in small group instruction.

✓ **Review** problems together as a class.

Math Centers

Kindergarten - Number Puzzles

Grade 1 - Legs, Legs, Legs

Grade 2 - Math Bundles

Grade 3 - Problem/Answer Match-Up

Grade 4 - The Number Is...Place Value Activity

To Do:

- 1 Plan**
- 2 Monitor**
- 3 Check for Understanding**

Debrief and Discuss

“Next Day Plan”

Discuss with a partner(s):

How will today’s discussions and activities impact your delivery of instruction?

What are some immediate changes that can be implemented?

What is your “Next Day Plan”?

**Want to Book This Workshop?
Contact Us Today!**



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