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****Build it FLAT" cards recommended for Pre-K-2nd Grade

***"Build it UP" cards recommended for advanced Ist Grade-5th Grade

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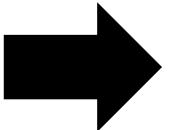
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CLICK HERE FOR MORE SPEED BUILD SETS!





HOW TO USE

STEM Bins Speed Builds are ideal for hands-on morning work, early finishers, enrichment, and team building. Two different difficulty levels are provided: "Build it Flat" and "Build it Up" to accommodate a range of learning levels. There are 12 cards provided per difficulty level.

Students can "race" to complete tasks or can complete tasks independently. The colors of the materials on the cards DO NOT need to match structures.

OPTIONS FOR USE:

I) PARTNER OR SMALL GROUP SPEED BUILDS:

Groups of 2-4 students race to build each challenge card the quickest. The first student to complete the build hits a buzzer or bell and "wins" that card. Play continues for the full set of cards.

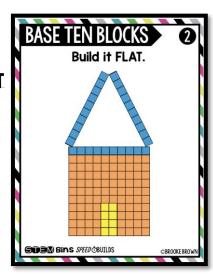
CLICK HERE FOR SUGGESTED BUZZER SET

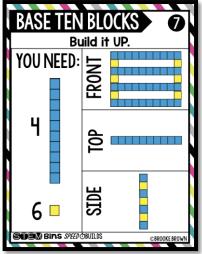


2) INDEPENDENT SPEED BUILDS:

Students work through each challenge card independently.

LEVEL I: Build it FLAT (Pre-K-2nd Grade)





LEVEL 2:
Build it UP
(Advanced Ist
Grade-5th Grade)

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ORGANIZATION

Card sets will fit in 4×6 photo cases, or you may hole punch them and put them on a binder ring.

CLICK HERE FOR LINK TO PHOTO CASE BOX



Required Materials PER STUDENT

Colors of materials DO NOT need to match cards.

Base Ten Blocks

4 hundreds, I2 tens, I5 ones

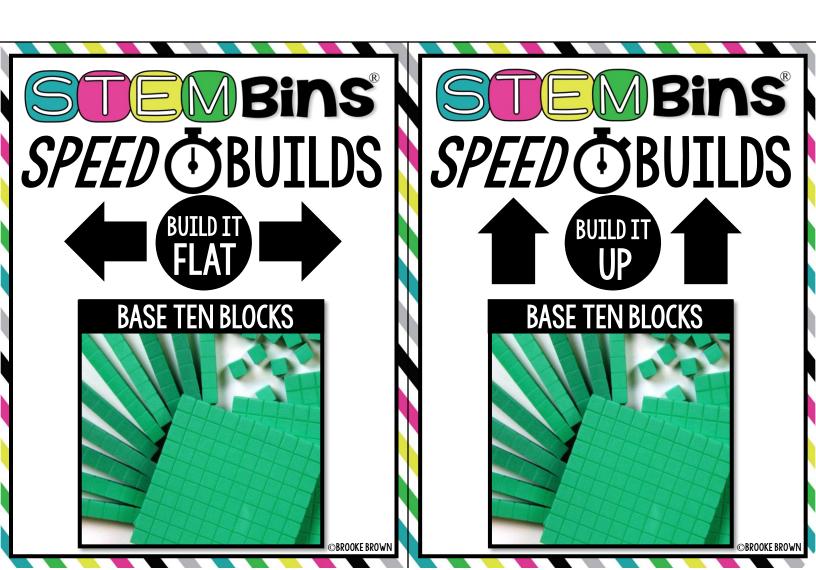
WHAT ARE MY STUDENTS LEARNING?

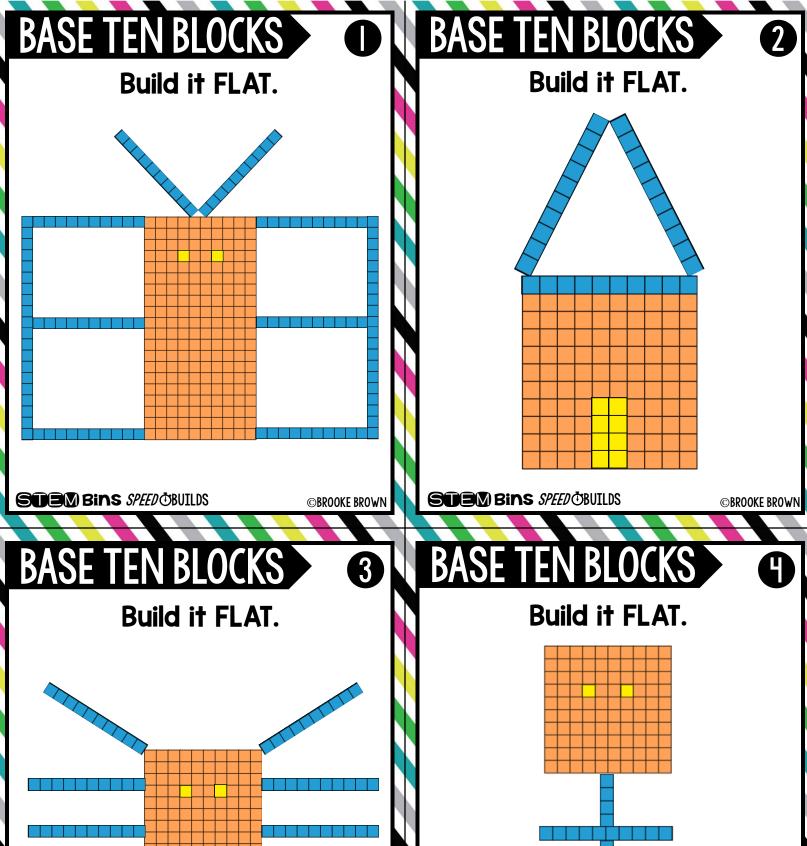
- Spatial Reasoning
- Logical Thinking
- Problem Solving
- Examining Multiple Perspectives
- Composing and Decomposing Structures
- Shape Translations
- Exploring, Comparing, and Contrasting Properties of Materials
- Fine Motor Skills
- Perseverance
- Sportsmanship

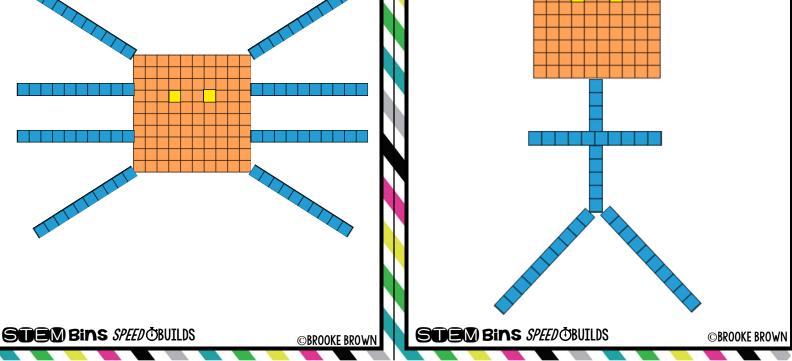


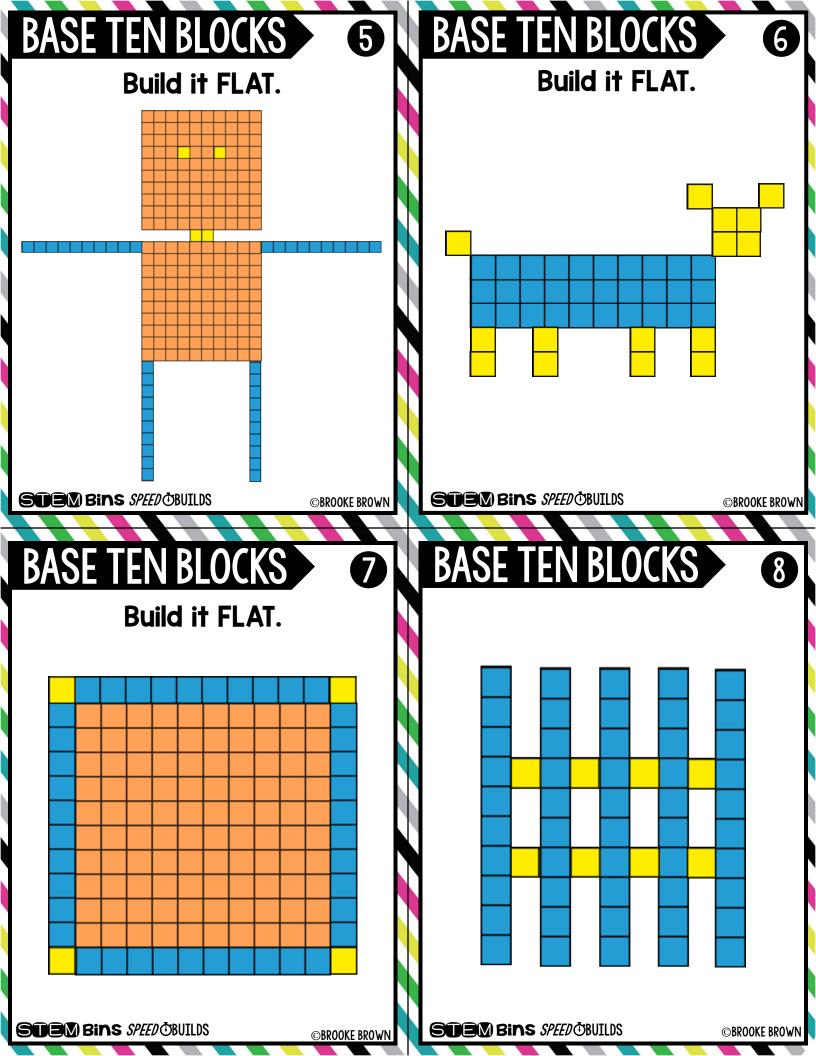
BASE TEN BLOCKS: COVER CARDS

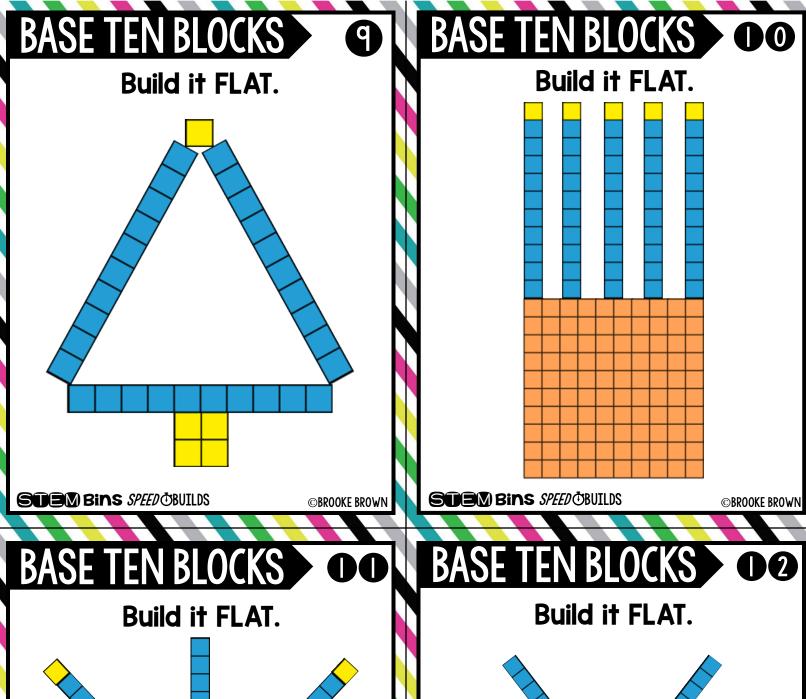
Use the covers below for 4×6 photo cases or the front of the Speed Build card rings.

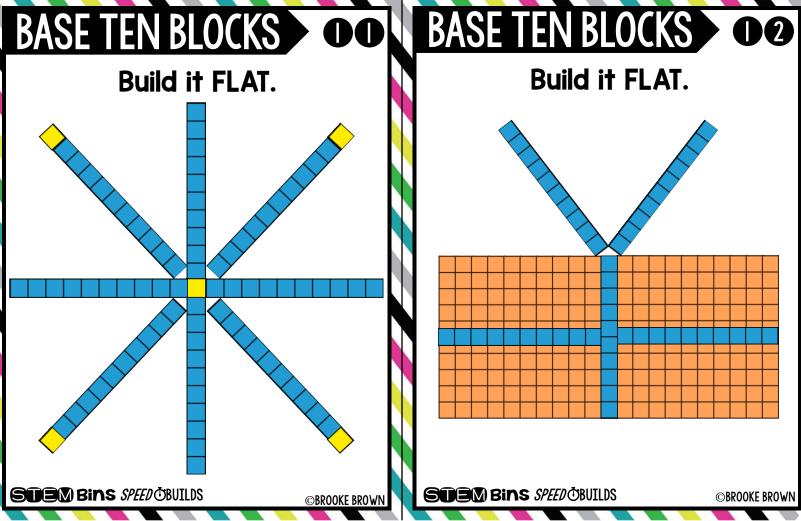


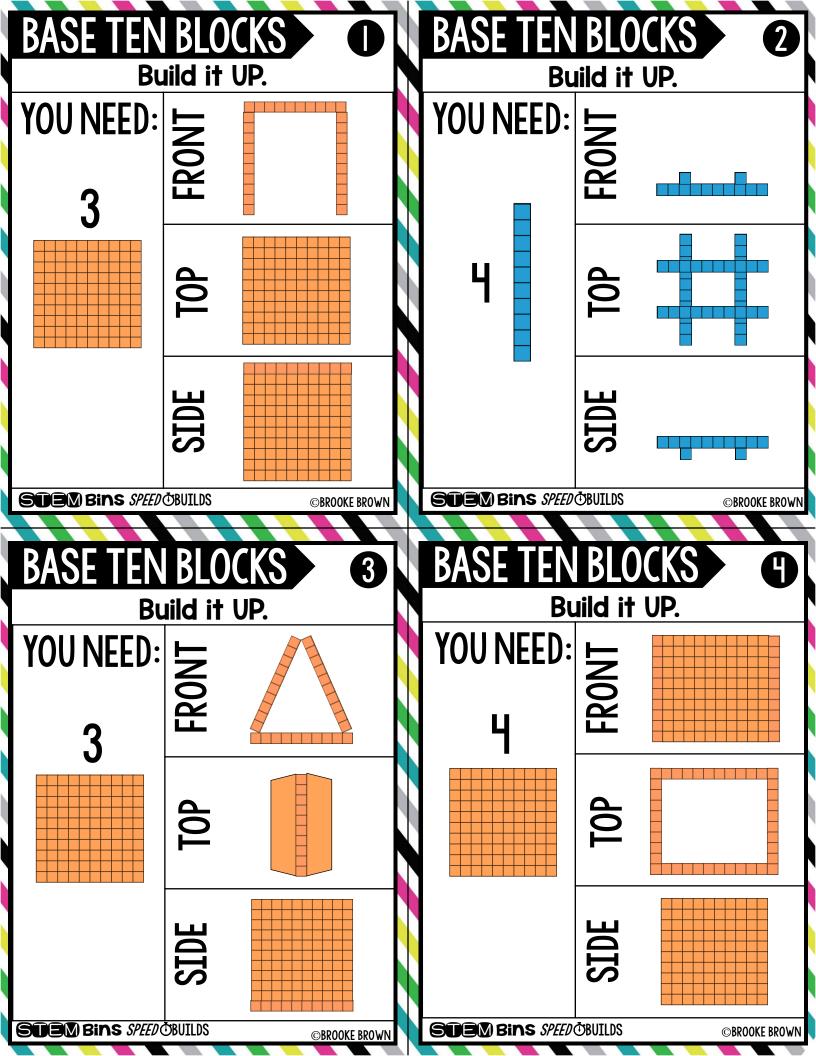


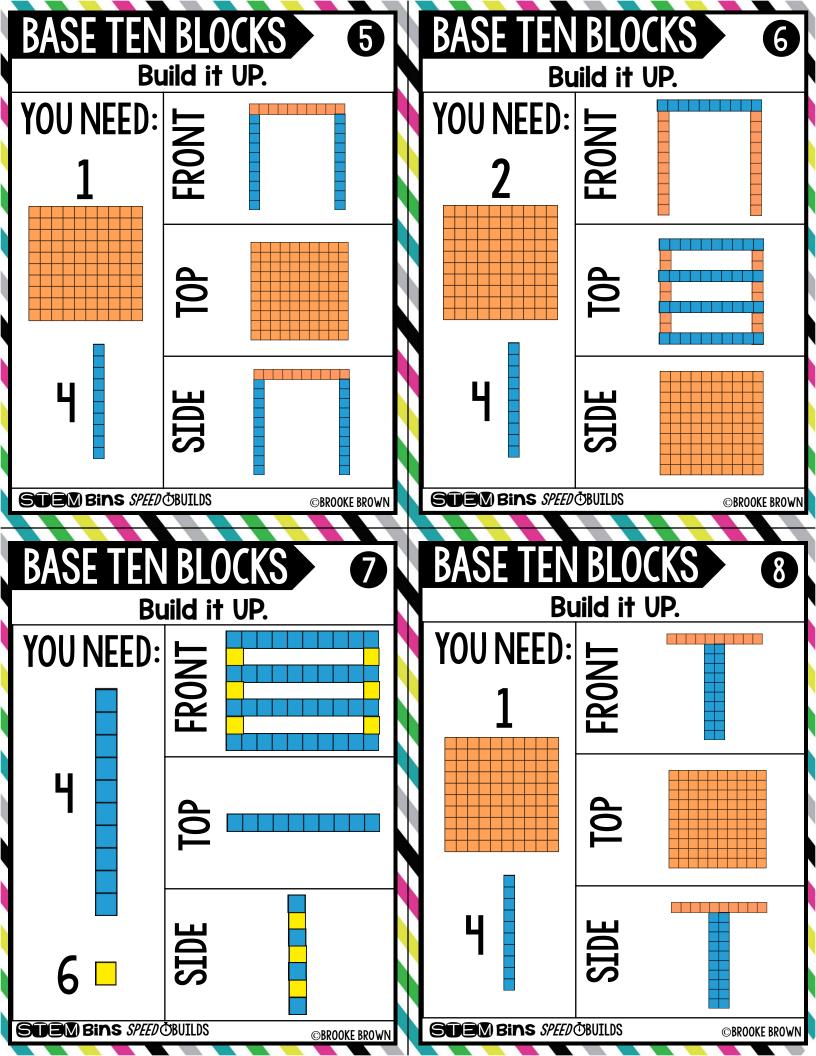


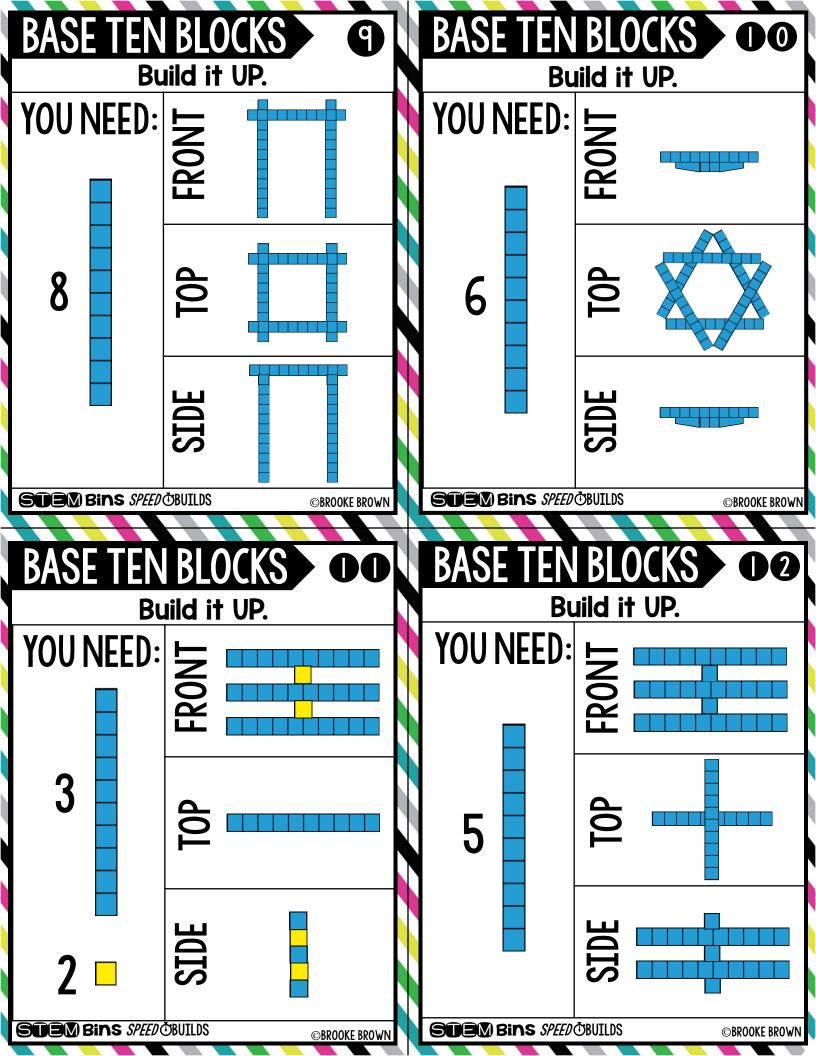












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