Classroom Inventory - Grades K-2

Teacher:		
Grade:	Classroom:	

Manipulative	Suggested	Actual
Base-Ten Blocks	Per Student: 1 flat, 12 rods, and 30 units	
	Per Student: 20	
Color Tiles	Small Group: 100	
	Whole Class: 500	
Cuisenaire Rods	1 set per student	
Geoboards	1 per student	
	Per Student: 1 set	
Geometric Solids	Small Group: 1 set	
	Whole Class: 1 set per 4 students	
	Per Student: 20	
Linking Cubes	Small Group: 100	
	Whole Class: 500	
	Per Student: 1 snack-sized bag	
Pattern Blocks*	Small Group: 1 quart-sized bag	
	Whole Class: 1 quart-sized bag for every 4 students	
Tangrams**	1 set per student	
	Per Student: 20	
Two-Color Counters	Small Group: 100	
	Whole Class: 500	

^{*}Note: try to keep the number of pattern blocks proportional by size: for every 1 hexagon, students may need 2 trapezoids, 3 blue rhombi, and 6 triangles. Because squares and tan rhombi are less widely used, the number included in each bag is not as important.

Retrieved from the companion website for Mastering Math Manipulatives, Grades 4-8: Hands-On and Virtual Activities for Building and Connecting Mathematical Ideas by Sara Delano Moore and Kimberly Rimbey. Thousand Oaks, CA: Corwin, www.corwin.com. Copyright © 2022 by Corwin Press, Inc. All rights reserved. Reproduction authorized for educational use by educators, local school sites, and/or noncommercial or nonprofit entities that have purchased the book.

^{**}If students are working in groups, it is helpful for each group member to have a different color.