

## Manipulatives for Mathematics Instruction

Sarah R. Powell, Ph.D.

[srpowell@utexas.edu](mailto:srpowell@utexas.edu)

@sarahpowellphd

[www.sarahpowellphd.com](http://www.sarahpowellphd.com)

### Grades K-2

- Number lines  
<https://www.hand2mind.com/item/write-onwipe-off-student-number-lines-set-of-30>
- Unifix Cubes  
<https://www.hand2mind.com/item/unifix-cubes-set-of-100>
- Buttons  
<https://www.hand2mind.com/item/attribute-buttons/5316>
- Base-10 blocks  
<http://www.hand2mind.com/item/foam-base-ten-blocks-starter-set/1137>
- Two-color counters  
<http://www.hand2mind.com/item/foam-twocolor-counters-set-of-200/5492>
- Anglegs  
<https://www.hand2mind.com/item/anglegs-set-of-72>

### Grades 3-5

- Number lines  
<https://www.hand2mind.com/item/write-onwipe-off-student-number-lines-set-of-30>
- Base-10 blocks  
<http://www.hand2mind.com/item/foam-base-ten-blocks-starter-set/1137>
- Place Value Disks  
<https://www.hand2mind.com/item/place-value-disks-10-values-set-of-875/1341>
- Fraction tiles  
<https://www.hand2mind.com/item/rainbow-fraction-tiles-set-of-51>
- Two-color counters  
<http://www.hand2mind.com/item/foam-twocolor-counters-set-of-200/5492>
- Anglegs  
<https://www.hand2mind.com/item/anglegs-set-of-72>
- Geoboards  
<http://www.hand2mind.com/item/pattern-blocks-geoboard/5331>
- Cuisenaire rods  
<https://www.hand2mind.com/item/plastic-cuisenaire-rods-individual-set>

### Grades 6-8

- Place Value Disks  
<https://www.hand2mind.com/item/place-value-disks-10-values-set-of-875/1341>
- Fraction tiles  
<https://www.hand2mind.com/item/rainbow-fraction-tiles-set-of-51>

- Two-color counters  
<http://www.hand2mind.com/item/foam-twocolor-counters-set-of-200/5492>
- Angles  
<https://www.hand2mind.com/item/angles-set-of-72>
- Algebra Tiles  
<https://www.hand2mind.com/item/algebra-tiles-plastic-student-set>
- Coordinate pegboards  
<http://www.hand2mind.com/item/xy-coordinate-pegboard/4556>
- Integer number lines  
<https://www.hand2mind.com/item/student-open-number-line-set>