



MATH BY HAND!



The Math By Hand Grades 1-4 packages include four hands-on materials kits, a binder with instructions and lesson plans, and various other books/booklets. **NEW!** The Complete PDF Set, an economical alternative for families who have lots of craft materials on hand, is immediately available via email upon payment.

Lively math lessons blend crafts, language arts, movement and more with hands-on activities like sculpting numbers in clay. It's fun and effective math that also plants seeds for lifelong learning! Here are examples from each of the grades:

- 1** / Materials to make 3 real number sets / glass counting gems / all 4 processes' hands-on learning materials. Collected folk and fairy tales. Daily Lesson Plans.
- 2** / Times tables patterns / games / oversized wall chart / regrouping and place value color-coded columns. Collected fables and legends. Daily Lesson Plans.
- 3** / Long division/multiplication / times tables' mastery / time and measurement: history, crafts and projects. Collected creation and housebuilding stories.
- 4** / Factors, fractions and decimals with hands-on materials / number history / the number line / basic algebra concepts and rules. Collected trickster tales.

Math By Hand's **FREE** weekly newsletter will transform math time from a chore to family fun! Subscribe on our website.

www.mathbyhand.com

Marin Lipowitz / Learning By Handz
learningbyhandz@gmail.com / (775) 781-7292