

Steps in Learning Math and Important Vocabulary

1. Exploration of materials: big/little, fast/slow, rough/smooth, thick/thin, hard/soft, wet/dry.
2. Spatial relationships: above, before, far, bottom, in back of, low, next to, over around, behind, center, start, under, away, below, first, here, inside, near, out, there, end, through.
3. Classification: alike, difference, same, not, sort, group, classify, size, color, shape, re-group, set.
4. Patterning: before, continue, extend, copy, repeat, create, next, end, beginning.
5. One-to-one correspondence: equal, fewer than, greater than, less than, same, equal to, pair, set.
6. Ordering: heavy/heavier/heaviest, first/next/last, most/least, top/middle/bottom.
7. Numeration 0-5: equals, numerals, adding on, minus, subtraction, additions, sum, zero, counting on, plus symbol.
8. Shapes: closed, corner, side, round, straight, curved, shape names.
9. Numeration 6-10: equals, numerals, adding on, minus, subtraction, additions, sum, zero, counting on, plus symbol.
10. Measurement: big, heavy, light, pound, small foot, inch, measure, ounce, short, tall.