



Maths across the Six Areas – Activity Ideas from participants on the course

- Number Displays
- Emergency services prop box : phone, paper, hats (numbered), tabards (numbered), parking spaces (numbered).
- Sharks: circles drawn on ground with a number inside, shout out a number children run to jump in correct circle.
- Playing musical instruments, counting the beats
- No. bonds: 10 bean bags, throw in box or tyre, how many in the box, how many therefore are left?
- Same with skittles
- Laminated lily pads with a line down the middle – children develop sum
- Role play number bus - numbered chairs and numbered tickets
- Countdown for Christmas – stockings on a no. line, take one off each day.
- As above, photos of children through their lives, children peg up in order on a no. line.
- Cooking, counting toppings, measuring,
- Dough role play cooking, tippex numbers on bun trays, or egg boxes with numbers written in.
- Number 3 jellies, make individual jellies, children to place in three jelly babies.
- Birthday charts: I am 3, I am 4 children move their name/photo when they have their birthday.
- Graphing a box of smarties
- Road records: count how many cars, bikes, buses etc..
- Graphing e.g. snack time – fruit, drink, Eye colour, Hair colour
- Dice game (spot dice) cards 1-6, give 1-6 in order



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- Throw dice – put finger on right no.
Progression:
 - randomly handed out no. cards, children negotiate to get a set of 1-6.
- What's the time Mr Wolf?
- Instructions to follow skip x2, hop X2 etc...
- In sand/water sponge, plastic, wooden, foam, numbers etc....
- Number mats
- Fishing nets in water/sand
- Fish with a paper clip on and a magnetic fishing rod
- Obstacle course – positional language – stopwatch
- Till, phones, calculator, clock, watches, alarm clocks, keyboards, digital cameras.
- Sand timers
- Balances
- Jumpathon

Mathematical Stories

- Handa's Surprise
- Owl Babies
- Billy Goats Gruff
- Hungry Caterpillar
- Goldilocks
- 3 Little Pigs
- Ten in a Bed
- Each, peach, pear plum
- Titch
- The Doorbell Rang
- Mr Gumpy's Outing
- Jump in