Sequence for Mathematical Vocabulary According to Anne Locke

|  | Starter Level | Level 1 | Level 2 | Level 3 | Level 4 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Size width height length | big | little | fat, long, small, biggest | bigger, fattest, longest, short, smallest, tall, thin | fatter, longer, longest, narrow, narrower, narrowest, shorter, shortest, smaller, tall, taller, tallest, thick, thicker, thickest, thinner, thinnest, wide, wider, widest |
| Weight volume |  | a bit, all, a lot, lots heavy, | a little bit empty, full same | a little heaviest, light | lightest |
| Number and algebra | more | all, a lot, some one, two | another, many, more, any <br> first, next, three, four, five, pair same | every, few, most last, second, third | half, less, none, part, whole |
| Fractions |  |  | same | different | half, none, part, whole |
| Time |  | again | after, today | before, yesterday | tomorrow |
| Spatial relationships | down, in, on, up | by, inside, off, out, outside, over, under, through | behind, bottom, forwards, in front of, near, next to, outside, round (around), top | back, backwards, beside, between, far, front, right, left, middle | above, below |

## Other Vocabulary Recommended by Les Staves:

## Size width height length

- shorter than, longer than, as big as, order, compare


## Weight volume

- a small bit, much, most, more than, less than
- not heavy, heavier than, lighter than.


## Units of measurement

- grams, centimetres, metres, etc. Note natural units such as hands, footsteps strides may be part of initial teaching before formal measures.


## Number and algebra

- both, not any, more, less, enough, as many as, add, subtract, take away, guess, estimate, two times, multiply, units, tens, hundreds, repeating pattern, odd, even.


## Fractions

- as big as, smaller than, larger than, piece of , complete, halves, equal, unequal, quarters, one quarter, three quarters , one half.


## Time

- now, soon, later, early, late, once, twice, quick, slow, first, next, last, days of the week, months in a year, o'clock, half past, quarter to, quarter past.


## Money

- buy, pay, how much, costs more, most, less, least, have enough, not enough, need more, expensive, cheaper, afford, give, change, coin, penny, pence, coin names, pound


## Shapes

- round, dot, spot, line, circle, rectangle, hexagon, pentagon, square, oval, triangle, diamond, sphere, box, cube, tube ,cylinder, pyramid.


## Properties of shapes (c.f. Size width height length)

- curved, rolls, flat, corner, edge, straight, right angle, turning, flip, symmetry, clockwise, anti-clockwise.


## Spatial relationships

to, first, next, last.

