BIG MATHS Primary 4 Session \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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|  | Progress Drive / Step | Term 1 & 2 | Term 3 | Term 4 |
| COUNTING | Say | √ | √ | √ |
| Read | √ | √ | √ |
| Count – Squiggle | I can partition a 3d number | I can partition a 1dp number | I can partition a 1dp number |
| Order | I can order 3d numbers and decimals (1dp, 2dp) | I can order 3d numbers and decimals (1dp, 2dp) | I can order 3d numbers and decimals (1dp, 2dp) |
| Count - Skills | √ | √ | √ |
| Count – Actual | √ | √ | √ |
| Count on | √ | √ | √ |
| Multiples | 3s | 4s | 9s |
| Count 4ways | 5s ,50s, 500s | 0.1s 1/10s | 0.2 1/5s 0.5s 1/2s |
| Count along | I can count along when numbers are written in | I can count along even when numbers aren’t written in | I can count along even when numbers aren’t written in |
|  | | | |
| LEARN ITS | Addition | √ | √ | √ |
| Multiplication | 3x | 4x | 9x |
|  | | | |
| IT’S NOTHING NEW | PIM | √ | √ | √ |
| Add with PIM | I can add 100s, 1000s | I can add 1000s | I can add 1000s |
| Doubling | I can double 3d numbers | √ | √ |
| Halving | I know half of 300, 500, 700, 900 | I know half of 300, 500, 700, 900 | I know half of 3,5,7,9 as decimals |
| Jigsaw numbers | I know the missing piece to 100 | I know the missing piece to 100 | I know the missing piece to 100 |
| x 10 | I can multiply whole numbers by 10 | I can multiply whole numbers by 10 | I can multiply whole numbers by 10 |
| ÷ 10 | I can divide multiples of 10 by 10 | I can divide multiples of 10 by 10 | I can divide multiples of 10 by 10 |
| Smile multiplication |  | I can multiply multiples of 10 | I can multiply multiples of 10 |
| Coin multiplication | I can complete  a 1,2,5,10 card | I can complete a full Coin Card | I can complete a full Coin Card |
| Where’s Mully |  |  |  |
| Pom’s Words |  |  |  |
| Fact Family | When given a single fact, I know the fact family | I know the fact families for  1d x 1d facts | I know smile multiplication fact families |
|  | | | |
| CALCULATION | Addition steps | 26,27,28,29 | 30 | 31 |
| Subtraction steps | 28,29,20,21,23 | 33 | 33 |
| Multiplication steps | 10 | 10 | 11 |
| Division Steps | 15 | 15 | 16,17,18,19 |
|  | | | |

BIG MATHS Primary 4 CLIC CHALLENGE QUESTIONS

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|  | Term 1 & 2 | *Assessment* | Term 3 | *Assessment* | Term 4 | *Assessment* |
| COUNTING |  |  | CLIC 3  5 |  |  |  |
|  | | | | | |
| LEARN ITS |  |  |  |  |  |  |
|  | | | | | |
| IT’S NOTHING NEW |  |  | CLIC 3  3 |  |  |  |
|  | | | | | |
| CALCULATION | CLIC 3  6  7 |  |  |  | CLIC 3  2  10 |  |
|  | | | | | |