

By the end of this year, the children will have covered the Year 4 Numeracy Curriculum.

All coverage of this unit is based on the individual pupil target cards for Stage 4.

This term focuses on Measurements before moving to consolidation of specific Target Card targets.

Place Value

To include;

- Multiples of 6, 7, 9, 25 & 1000 (T1)
- Finding 1000 more/less (T2)
- Ordering numbers beyond 1000 (T5)
- Negative numbers (T3)

T8. Solve number problems – throughout all the above.

Year 4 MTP for the Summer Term

Focus: Measurements and Target Card coverage.

Multiplication & Division

T13. Recall multiplication and division facts for multiplication tables up to 12 x 12.

T15. Recognise and use factor pairs.

Consolidation of mathematical methods for multiplication (the grid method) and

Measurements

- Converting between units of measure, such as metres and kilometres (T35).
- Measure and Calculate the perimeter and area of Rectilinear shapes (T36, 37).
- Estimate, compare and calculate different measures, including money in pounds and pence (T38).
- Read, write and convert time between analogue and digital 12 and 24 hour clocks (T39).
- Solve problems involving converting from hours to minutes, minutes to seconds, years to months and weeks to days (T40).

Roman Numerals

T9. Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of 0 and place value.

Fractions & Decimals

Consolidation of key fractions and decimals objectives;

- Hundredths (T19)
- Decimal equivalents (T22)

Work at home

- Extra practice with times tables is always fantastic!
- Telling the time – asking children questions about the time of day, how long until... etc
- Reading Roman Numerals on any buildings/statues when out and about
- Understanding negative numbers in context (fridge and freezer temperatures at home)