# Stand alone: other subjects not covered by our topic.

### Numeracy



## Geometry:

- Draw 2D shapes and make 3D shapes using modelling materials.
- Recognise 3D shapes in different orientations and describe them
- o Identify right angles
- o Recognise angles as a property of shape
- Identify horizontal and vertical lines and pairs of perpendicular and parallel lines

#### Measurement:

- Measure, compare, add and subtract lengths (m/cm/mm)
- Measure the perimeter of simple 2D shapes
- $\circ$  Add and subtract amounts of money to give change in both  $\pounds$  and p in practical contexts
- Tell and write the time from: analogue and digital 12 hour clocks
- Estimate and read time with increasing accuracy to the nearest minute
- Record and compare time in terms of seconds, minutes and hours
- Use vocabulary such as o'clock, am, pm, morning, afternoon, noon and midnight
- Know the number of seconds in a minute, the number of days in each month, year and leap year
- Compare durations of events (for example calculate the time taken by particular events or tasks)

#### Fractions:

- Count up and down in tenths, recognise that tenths arise from dividing an object into ten equal parts
- Dividing one digit numbers or quantities by 10
- Recognise and show, using diagrams equivalent fractions with small denominators

- Add and subtract fractions with the same denominator with one whole
- Compare and order unit fractions, and fractions with the same denominator
- $\circ$  Solve problems that involve all of the above.