

Year Two Maths Overview



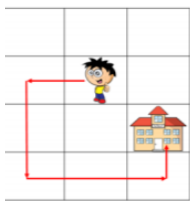
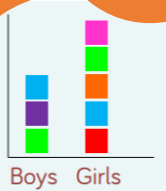
Key
 = 1 goal



- Statistics**
- Make tally charts.
 - Draw pictograms
 - Interpret pictograms
 - Block diagrams

- Geometry: Position & Direction**
- Describing movement & turns
 - Making patterns with shape

Sum 2



Consolidation

- Mass, capacity and temperature**
- Measure & compare in grams & kg
 - Four operations in mass
 - Compare volume and capacity
 - Measure in l & ml
 - Temperature



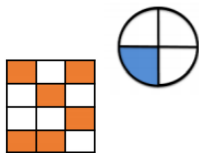
- Measurement: Time**
- O'clock and 1/2 past
 - ¼ past and to
 - Telling time to 5 minutes
 - Durations of time

Sum 1

- Number: Fractions**
- Recognise ½, ¼ and 1/3
 - Find a third
 - Equivalence 2/4 = ½
 - Find ¼



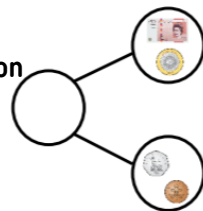
- Measurement: Length & Height**
- Measure & compare lengths- cm, m
 - Four operations- length
 - Order lengths



Spr2

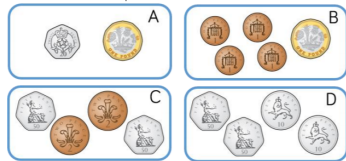
- Number: Multiplication & Division**
- Multiplication sentences using x symbol
 - 2, 5, 10 times tables
 - Divide by 2, 5 & 10
 - Odd and even numbers

- Number: Multiplication & Division**
- Make equal groups
 - Make arrays
 - Make doubles



Spr 1

Match the cards with equal values.



- Measurement: Money**
- Notes & coins
 - Find the amount
 - Find the total
 - Find the difference
 - Find change

If I know $9 + 1 = 10$, I can work out $90 + \underline{\quad} = 100$

Aut 2

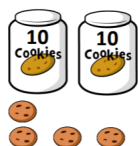
- Number: Addition & Subtraction**
- Subtract a 1 digit number from a 2 digit number
 - Add two 2-digit numbers
 - Add & subtract across tens.

Shape	Name	Edges	Faces

- Geometry: Properties of Shape**
- Recognise and sort 2D & 3D shapes
 - Count vertices, faces & edges
 - Lines of symmetry

$12 - 4 = 8$
 $7 + 8 = 15$

- Number: Addition & Subtraction**
- Recap number bonds to 10
 - Bonds to 100- tens
 - Add and subtract 1's
 - 10 more & 10 less



- Number: Place Value**
- Recap from year 1
 - Represent numbers to 100
 - Using a place value chart
 - Tens and ones addition
 - Order objects and numbers
 - Count in 5's, 10's and 3's

Aut 1

