Maths – Money

Lesson Sequence

1. Counting money– pence
2. Count money– pounds (notes and coins)
3. Count money– pounds and pence
4. Choose notes and coins
5. Make the same amount
6. Compare amounts of money
7. Calculate with money
8. Make a pound
9. Find change

Vocabulary

- Pound
- Pence
- Coin
- Note
- Total
- Amount
- Change
- Difference
- Price
- Cost
- Pay
- Owe
- Add
- Subtract

Sticky learning

New Knowledge

- To know the symbols for pounds (£) and pence (p)
- To know the < sing means less than
- To know the > sing means greater than
- To know the – sign means equals to
- To know the place value of each digit in a two-digit number (tens, ones)
- To know that zero is used to represent nothing or an empty set of things
- To know that zero can be used as a place holder – to symbolise the absence of a value in a particular position eg. In the number 20, the zero represents no ones
- To know and recall addition subtraction facts to 20 fluently
- To know that addition of two numbers can be done in any order (commutative)
- To know that subtraction is not commutative
- To know that there is a relationship between addition and subtraction and we call this the inverse
- To know that the sum of two numbers is the answer you get when you add them both together
- To know that when we add or subtract using columns, the place value of digits need to be lined up

New Skills

- To compare and order lengths, mass, volume/capacity and record the results using >, < and –
- To use addition and subtraction facts to 20 to derive related facts up to 100
- To add and subtract numbers using concrete objects, pictorial representations, and mentally, including:
- a two-digit number and ones
- a two-digit number and tens
- two two-digit numbers
- To record addition and subtraction in columns

Equal Amounts

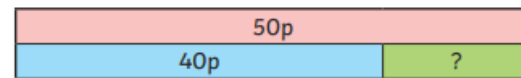20p = 20p = 20p

£1 = £1 = £1

Compare Amounts

75p > 74p

£9 and 50p < £10

Find the Change

Lucy bought a jigsaw with a 50p coin. How much change did she get?

50p	
40p	?

50p – 40p = 10p

1p	2p	5p	10p	20p	50p	£1	£2	£5	£10	£20	£50
1 penny	2 pence	5 pence	10 pence	20 pence	50 pence	1 pound	2 pounds	5 pounds	10 pounds	20 pounds	50 pounds