

# Crosby Primary School

### Mathematics Medium Term Plan Year 4 Summer Term

## Unit 2 Money (2 Weeks)

#### **National Curriculum**

- Estimate, compare and calculate different measures, including money in pounds and pence.
- Solve simple measure and money involving fractions and decimals to two decimal places.



#### **Times Tables**

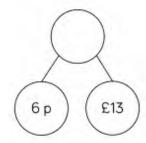
- 12x table (link to 6x) Recall multiples, missing numbers, division, fractions
- Count in 11s

#### **Ready to Progress**

- 4NF-1 Recall multiplication and division facts up to 12x12, and recognise products in multiplication tables as multiples of the corresponding number
- 4MD–2 Manipulate multiplication and division equations, and understand and apply the commutative property of multiplication.
- 4MD-3 Understand and apply the distributive property of multiplication.

### **Concept Sequence**

- Write money using decimals use correct notation (£ or p not both)
- Convert between pounds and pence use partwhole model.
- Compare amounts of money compare/order in same format first, before comparing/ordering mixed format (convert to same using £1=100p). Remind meaning of ascending and descending.
- Estimate with Money round to the nearest
   £1
- Calculate with money four operations use bar models/number lines to support. No expectation to use formal methods with decimals yet.
- Solve problems with money include multistep problems.



Estimate the position of each amount on the number line.



#### **New Vocabulary**

Money, coin, penny, pence, Pound
Price, cost, change, total
Buy, sell, bought, sold
Spend, spent, pay, change
Dear, costs more, cheap, costs less, cheaper
Costs the same as, How much...? How many...?

### **Planning Links**

White Rose Scheme of Work:

https://assets.whiterosemaths.com/new-schemes/Year%204%20Summer%20Block%202%20SOL %20Money.pdf

Power Maths, White Rose, Maths No Problem, Aspire Maths



#### Resources

1p 2p 5p 10p 20p 50p £1 Coins £2 Coin, £5 Note, £10 Note, £20 Note Working Wall, Role Play (Shop/Bank) Gordons Maths Games, Mathletics, TTRockstars BBC Super Movers

https://www.bbc.co.uk/teach/supermovers/ks2-collection/zr4ky9q

Tickets	Peak	Off Peak
Adult	£8	£6
Child	£4.20	£5.30