

Summer Term

Lesson 1:	Week 9
Title	Estimating, Mental Calculation Strategies, Money
Learning Objective:	<ul style="list-style-type: none"> ● develop ways of adding and subtracting mentally ● make sensible estimates ● choose and use the correct number operation ● know what each coin is worth.
Mental Warm Up:	Practise number bonds for 20.
Main Lesson Idea:	Today we are going to estimate and then check the total for a handful of coins.
Educational Challenges	<ul style="list-style-type: none"> ● Take a handful of 10p and 5p coins. Estimate how much money you have, then total the coins. ● Take a handful of 2p coins. Estimate how much money you have, then total the coins. ● Take a handful of coins. Estimate how much money you have, then total the coins.

Lesson 2:	Week 9
Title	Place Value, Mental Calculation Strategies, Money
Learning Objective:	<ul style="list-style-type: none"> ● total prices ● use the correct number operation (+,-) ● solve word problems ● recognise coins.
Mental Warm Up:	Bingo with number bonds to 20.
Main Lesson Idea:	Today we are going to use what we know about counting in tens.
Educational Challenges	<ul style="list-style-type: none"> ● Draw bunches of flowers to represent different values. Check your partner's work. ● Draw bunches of flowers to represent different values. ● Make different bunches that cost between 50p and 60p.

Lesson 3:	Week 9
Title	Place Value, Rounding, Mental Calculation Strategies, and Money
Learning Objective:	<ul style="list-style-type: none"> ● add and subtract mentally ● choose the correct number operation ● know what each coin is worth ● round to the nearest 10.
Mental Warm Up:	Make up different questions. They all must have 20 for the answer.
Main Lesson Idea:	Today we are going to total coins and round the totals to the nearest 10.
Educational Challenges	<ul style="list-style-type: none"> ● Play 'Rounding Totals'. Roll the dice four times. ● Play 'Rounding Totals'. Roll the dice two or three times.

Lesson 4:	Week 9
Title	Mental Calculation Strategies and Money Problems
Learning Objective:	<ul style="list-style-type: none"> ● add and subtract mentally ● choose and use the appropriate number operation ● know the value of coins ● solve money word problems.
Mental Warm Up:	'Round the table'.
Main Lesson Idea:	Today we are going to solve word problems involving money.
Educational Challenges	<ul style="list-style-type: none"> ● Solve money word problems. ● Write your own money number story. Work out the answer and write the number sentence to go with it.

Lesson 5:	Week 9
Title	Place Value and Ordering, Mental Calculation Strategies and Money
Learning Objective:	<ul style="list-style-type: none"> ● work out sums mentally ● solve problems ● know what each coin is worth ● order amounts of money.
Mental Warm Up:	Rounding
Main Lesson Idea:	Today we are going to total coins and order the amounts on a number line.
Educational Challenges	<ul style="list-style-type: none"> ● Total coins and place the total on a number line.