

Summer Term

Lesson 1:	Week 4
Title	Money and 'Real-life' Problems, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> <li>● recognise all coins and understand how much they are worth</li> <li>● total coins</li> <li>● use decimal notation for money</li> <li>● solve problems correctly</li> <li>● explain how a problem was solved.</li> </ul>
Mental Warm Up:	Make 80 in as many different ways as you can using multiples of 10.
Main Lesson Idea:	Today we are going to investigate the different totals that can be made with a given number of coins.
Educational Challenges	<ul style="list-style-type: none"> <li>● Choose coins from £1, 50p, 20p and 5p. Add them to 50p. What different totals can you make?</li> <li>● Choose coins from 2p, 5p and 10p. Add them to 50p. What different totals can you make?</li> <li>● Choose coins from £1, 50p, 20p, 5p and 2p. Add them to 50p. What different totals can you make?</li> </ul>

Lesson 2:	Week 4
Title	Money and 'Real-life' Problems, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> <li>● solve money problems</li> <li>● recognise coins and be able to total</li> <li>● make decisions and check results.</li> </ul>
Mental Warm Up:	Saying Coins values and totals
Main Lesson Idea:	Today we are going to do some money puzzles that will involve making decisions and checking results.
Educational Challenges	<ul style="list-style-type: none"> <li>● You have six 20p coins and three 10p coins. Position one coin in each space on a 3 x 3 grid so that the total in each row and each column is 50p.</li> </ul>

Lesson 3:	Week 4
Title	Money and 'Real-life' Problems, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> <li>● solve money problems</li> <li>● choose the appropriate number operation</li> <li>● check results.</li> </ul>
Mental Warm Up:	I spent 15p on two items. What could they each have cost?
Main Lesson Idea:	Today we are going to solve money word problems think about whether we need to add or subtract the amounts and then check our results.
Educational Challenges	<ul style="list-style-type: none"> <li>● Working together, calculate the prices of items from given information.</li> <li>● Calculate the prices of items from given information.</li> <li>● Calculate the prices of items from given information. Make up some problems for a classmate to solve.</li> </ul>

Lesson 4:	Week 4
Title	Money and 'Real-life' Problems, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> <li>● recognise and know the value of all coins</li> <li>● choose and total coins</li> <li>● make decisions and check results.</li> </ul>
Mental Warm Up:	Making up values of money
Main Lesson Idea:	Today we are going to investigate different coins and totals using the information we have been given.
Educational Challenges	<ul style="list-style-type: none"> <li>● In pairs, investigate the different totals for two silver coins and one copper coin.</li> <li>● Independently, investigate the different totals for two silver coins and one copper coin.</li> <li>● Investigate the different totals for two silver coins and two copper coins.</li> <li>●</li> </ul>

Lesson 5:	Week 4
Title	Money and 'Real-life' Problems, Making Decisions and Checking Results
Learning Objective:	<ul style="list-style-type: none"> <li>● solve money problems</li> <li>● choose the correct number operation</li> <li>● recognise all coins.</li> </ul>
Mental Warm Up:	Values of coins
Main Lesson Idea:	Today we are going to work out how to solve some word problems which involve giving change.
Educational Challenges	<ul style="list-style-type: none"> <li>● Solve money problems. Use coins to help you.</li> <li>● Work out how much change is needed in word problems.</li> <li>● Make up some money problems in which the answer would give you 5p change.</li> </ul>