



ALMOND HILL JUNIOR SCHOOL MEDIUM TERM PLAN

TOPIC TITLE/SUBJECT: 4LS3 Mental Addition and Subtraction

YEAR GROUP: 4

TERM: Autumn 2

Vocabulary	Skills	What we already know
<p>Mental Place value Written Partition Fluency Regroup Calculation</p> <p>Equal sum/difference Addition Estimate Subtraction Justify and reason</p>	<ul style="list-style-type: none"> Know which mental strategy is best to use for different calculations Use estimation to understand if my calculations are correct Use 'Think 100' and now learn how to 'Think 1000' Use 'equal sum' in my head to make calculating easier Regrouping the minuend (the number being reduced) for subtraction Start to use equal difference for mental subtraction Mixed addition and subtraction practice 	<ul style="list-style-type: none"> Estimate the answer to mental and written addition and subtraction Mental strategies for addition and subtraction e.g. counting on and back, place value, finding complements, bridging "think" 10 Place value of three-digit numbers Concepts such as distributive law/regrouping
<p>Illustration/worked models/useful resources</p>		