



Hadfield Infant School - Medium Term Progression

Cycle - Spring 3		Subject - Numeracy	
Sticky Knowledge			
Year 1		Year 2	
Number: Place Value: within 20- suggested 3 weeks	Addition and Subtraction (within 20) suggested 3 weeks	Money - suggested 2 weeks	Number: Multiplication and Division- 5 weeks split across two half terms
<ul style="list-style-type: none"> Count within 20 Understand 10 Understand 11, 12 and 13 Understand 14, 15, 16 Understand 17, 18, 19 Understand 20 1 more and 1 less The number line to 20 Use a number line to 20 Estimate on a number line to 20 Compare numbers to 20 Order numbers to 20 	<ul style="list-style-type: none"> Add by counting on within 20 Add ones using number bonds Find and make number bonds to 20 Doubles Near doubles Subtract ones using number bonds Subtraction - counting back Subtraction - finding the difference 	<ul style="list-style-type: none"> Count money - pence Count money - pounds (notes and coins) Count money - pounds and pence Choose notes and coins Make the same amount Compare amounts of money Calculate with money Make a pound Find change Two-step problems 	<ul style="list-style-type: none"> Recognise equal groups Make equal groups Add equal groups Introduce the multiplication symbol Multiplication sentences Use arrays
*Move onto Spring 4 if necessary (dependant on term length)		*Move onto Spring 4 if necessary (dependant on term length)	
Vocabulary			
(Addition / subtraction / place value vocab from Autumn 1 and 2) Diagram, inverse, opposite, commutative, column, place, value, pairs,		odd, even, count in twos, threes, fives, count in tens (forwards from/backwards from) How many times? lots of, groups of, once, twice, three times, five times multiple of, times, multiply, multiply by, repeated addition, array, row, column double, halve, share, share equally, group in pairs, threes, etc. equal groups of divide, divided by, Money, recognise, coin, penny, pence, pound, price, cost, buy, sell, spend, spent, pay, expensive, value, worth, change, dear(er), costs more, costs less, cheaper, costs the same as, equivalent, equal value, how much?, how many?, total, note, symbol, sign, bronze, copper, silver, gold, comparative language from previous term: bigger, smaller, biggest etc. symbols £/p, amount,	

