





F2	Cubtraction						
· -	Subtraction						
<u> </u>	wo-digit), amount, more than, fewer than, less than, pattern,	count back, subtract, minus, equals, part,					
whole.							
Concrete	Pictorial	Abstract					
Daily routines and mathematical discussions	Number talk	Children record their mathematical knowledge					
"We usually have 4 children in our reading group, but	Plan number talk opportunities and	and skills using pictorial representations, part,					
Tom is away, how many children do we have now"	take advantage of incidental	whole model, drawings, jottings and					
	opportunities for number talk when	mathematical statements/language.					
Counting backwards throughout the day — can you	looking at books and images.						
put your lids on your pens before I finish counting		Encourage children to draw signs in the air.					
back from 5? 5, 4, 3, 2, 1, 0"							
"Yesterday we had 4 hats in lost property, today we							
have 2, that is less/fewer than yesterday."							
Taking amounts away/discussing the difference	"There were 5 fish and 2 swam away, how many were left?"						
"Here is my 10-frame and this is							
yours, who has less?"							
"I have 5 bears in total, I am	Jottings Jottings						
taking 2 away, how many are left?"	$\alpha \alpha \alpha \lambda \lambda$						
	OOOQQ						
Can also use cubes as concrete objects.	Ten frame jottings						
One less	When singing songs, drawing attention to the subtraction	Begin to explore with own symbols and					
"I had 4 children on my carpet but 1 has gone outside,	happening. 5 green bottles hanging on the wall, "one green bottle	marks (jottings)					
how many children are left"	fell, how many green bottles are hanging on the wall now?"	Children to be given a mathematical concept					
		and asked to make marks to represent this					
		(mathematical jottings)					







"I have 3 special pens, but one has run out, so now I have one less than 3.... how many do I have left?





Other song ideas: 5/10 little monkeys, 5/10 little ducks.

Numeral track to show one less.

0	1	2	3	4	5	6	7	8	9	10	
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Yusuf had 5 apples; he gave 2 to Alex.





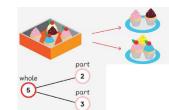
Develop a deep understanding of number to 10, including the composition of each number with the use of games

compose and decompose numbers to 10 using skittles. "I had 10 skittles, 2 got knocked down, how many are left standing?"



Other ideas including biscuits, fruit.

Use pictorial representations to show that 2 parts make a whole and refer to this method when decomposing numbers.



Recording scores using marks and beginning to include the use of numerals (Provision and small groups).

Encourage children to keep scores of their games by using marks and symbols and



eventually including numerals in this.