

Let's Add and Subtract Objects: Maths : Year 1 : Autumn Term

	Learning Objective	Overview	.	Resources
Lesson 1	To add and subtract groups of objects to find a total.	Children will learn about what addition and subtraction means and look at the symbols used for this.	<ul style="list-style-type: none"> • Can children identify numbers to twenty? • Can children recognise '+', '-' and '=' symbols? • Can children find the total of two groups of objects? 	<ul style="list-style-type: none"> • Slides • Drumming Video (Mental Oral Starter only) • Addition Question Cards and Subtraction Question Cards A/B • Tree Sheet, Number Strips and Tree Instructions • Alien Sheet and Photo Sheet • Pipe cleaners, beads, plastic bowl, compare bears, objects, ten-sided dice, play dough
Lesson 2	To add and subtract groups of objects to find a total.	Children to solve addition and subtraction questions and two-part addition and subtraction questions.	<ul style="list-style-type: none"> • Can children identify numbers to twenty? • Can children recognise '+', '-' and '=' symbols? • Can children find the total of two groups of objects? 	<ul style="list-style-type: none"> • Slides • Addition Question Cards and Subtraction Question Cards A/B • Tree Sheet, Number Strips and Tree Instructions • Alien Sheet and Photo Sheet • Follow Me Cards A (Plenary only) • Pipe cleaners, beads, plastic bowl, compare bears, objects, ten-sided dice, play dough
Lesson 3	To solve addition and subtraction questions.	Children to solve mixed addition and subtraction questions. Children will focus on the symbols used and which part to solve first.	<ul style="list-style-type: none"> • Can children identify numbers to twenty? • Can children recognise '+', '-' and '=' symbols? • Can children solve addition and subtraction questions? 	<ul style="list-style-type: none"> • Slides • Board Game, Six-sided dice and interlocking blocks • Missing Operations Cards and objects • Spinners Card A/B and Worksheet 3A • Ten Frames and Number Sentences • Photo Sheet
Lesson 4	To solve addition and subtraction questions.	Children to listen to addition and subtraction questions and record their answers in number sentences.	<ul style="list-style-type: none"> • Can children identify numbers to twenty? • Can children recognise '+', '-' and '=' symbols? • Can children solve addition and subtraction questions? 	<ul style="list-style-type: none"> • Slides • Board Game, Six-sided dice and interlocking blocks • Missing Operations Cards and objects • Spinners Card A/B and Worksheet 4A • Ten Frames and Number Sentences • Photo Sheet
Lesson 5	To solve addition and subtraction problems.	Children to read word problems and decide if it is an addition or a subtraction question. They will then think about how to write this as a number sentence and finally solve the problem.	<ul style="list-style-type: none"> • Can children identify numbers to twenty? • Can children recognise '+', '-' and '=' symbols? • Can children solve addition and subtraction questions? 	<ul style="list-style-type: none"> • Slides • Buttons Video (MOS Only) • Shopping Cards A/B • Question Cards A/B/C • Answer Cards A/B • Photo Sheet • A variety of counting resources available to support