



Year 1

Termly Plans Academic Year 2020- 2021

Teach Up

Mathematics
Lessons

Manageable
Steps

Intelligent Practice

Maths on Track
Meetings

Weekly
Suggestions

Deliberate Practice

Keep Up



Year 1 Term 1

Term 1 W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24
01/09/2020	M	Number and Place Value: Up to 30	TDD		
	T		Remember This?		
	W		Say the number sequence to thirty		
	T		Represent numbers to thirty		
	F		Count accurately up to 30 objects		
07/09/2020	M	Number and Place Value: Up to 30	Within the range 0 -30 count forwards from a given number to another given number.	1 less	Counting forwards Counting backwards Deliberate Practice: Past and Present Deliberate Practice: Past and Present 1 less up to 10
	T		Within the range 30 - 0 count backwards from a given number to another given number		
	W		Recognise the patterns in the number sequence 0 - 30		
	T		Read numbers 0 - 20 in words and write using numerals		
	F		Read numbers 0 - 20 in numerals and write in words		
14/09/2020	M	Number and Place Value: Up to 30	Represent numbers 0 - 30 on a number line	1 more	Counting forwards Counting backwards Deliberate Practice: Past and Present Deliberate Practice: Past and Present 1 more up to 20
	T		Estimate numbers on a number line		
	W		Compare numbers identifying which one is more		
	T		Compare number identifying which one is less		
	F		Order numbers		
21/09/2020	M	Number and Place Value: Up to 30	Find 1 more than a number up to 30	1 less	Counting forwards Counting backwards Deliberate Practice: Past and Present Deliberate Practice: Past and Present 1 less up to 20
	T		Find 1 less than a number up to 30		
	W		Extra Problem Solving		
	T		Remember This?		
	F		Recognise 2-D shapes		
28/09/2020	M	Geometry: Properties of Shapes	Recognise and name rectangles	1 more	Counting forwards Counting backwards Deliberate Practice: Past and Present Deliberate Practice: Past and Present 1 more up to 30
	T		Recognise and name squares		
	W		Recognise and name circles		
	T		Recognise and name triangles		
	F		Compare 2-D shapes and explain how they are similar or different		
05/10/2020	M	Addition and Subtraction	Extra Problem Solving	1 less	1.1 Count objects 1.6 Know teens are ten and the rest Deliberate Practice: Past and Present Deliberate Practice: Past and Present 1 less up to 30
	T		Remember This?		
	W		Add 1 to numbers up to 20		
	T		Subtract 1 from numbers up to 20		
	F		Write addition problems by combining two sets using + and =		
12/10/2020	M	Addition and Subtraction	Write subtraction problems by taking away, using - and =	Bonds of 5	1.1 Count objects 1.6 Know teens are ten and the rest Deliberate Practice: Past and Present Deliberate Practice: Past and Present CanDoBonds of 5 +
	T		Partition 5		
	W		Find and represent all addition number facts of 5		
	T		Find and represent all subtraction number facts of 5		
	F		Partition 6		
19/10/2020	M	Addition and Subtraction	Find and represent all addition number facts of 6	Bonds of 5	1.1 Count objects 1.6 Know teens are ten and the rest Deliberate Practice: Past and Present Deliberate Practice: Past and Present CanDoBonds of 5 +/-
	T		Find and represent all subtraction number facts of 6		
	W		Extra Problem Solving		
	T		Extra Problem Solving		
	F		End of Term Assessment: Remember It		
Half Term					



Year 1 Term 2

Term 2. W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check	
02/11/2020	M	Number and Place Value: up to 100	Remember This?"	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24	
	T		Say the numbers to and across 100		
	W		Write numbers to 100		
	T		Count forwards from a given number to another given number.		
09/11/2020	F	Number and Place Value: up to 100	Count backwards from a given number to another given number		Bonds of 6
	M		Recognise the patterns in the number sequence 1-100		1.3 Read and write numbers
	T		Represent numbers on a number line		1.4 Count fluently from any number to and across 100
	W		Estimate numbers on a number line		Deliberate Practice: Past and Present
16/11/2020	T	Number and Place Value: up to 100	Compare numbers identifying which one is more		Deliberate Practice: Past and Present
	F		Compare numbers identifying which one is less		CanDoBonds of 6 +
	M		Order numbers		1.3 Read and write numbers
	T		Say 1 more than a number		1.4 Count fluently from any number to and across 100
23/11/2020	W	Addition and Subtraction: Facts of 7 - 11	Say 1 less than a number		Deliberate Practice: Past and Present
	T		Extra Problem Solving		Deliberate Practice: Past and Present
	F		Remember This?"		CanDoBonds of 6 +/-
	M		Partition 7		1.3 Read and write numbers
30/11/2020	T	Addition and Subtraction: Facts of 7 - 11	Find and represent all addition number facts of 7		1.4 Count fluently from any number to and across 100
	W		Find and represent all subtraction number facts of 7		Deliberate Practice: Past and Present
	T		Partition 8		Deliberate Practice: Past and Present
	F		Find and represent all addition number facts of 8		CanDoBonds of 7 +
07/12/2020	M	Addition and Subtraction: Facts of 7 - 11	Find and represent all subtraction number facts of 8		Bonds of 7
	T		Partition 9		1.7 Compare numbers
	W		Find and represent all addition number facts of 9		1.9 Know 1 more than numbers
	T		Find and represent all subtraction number facts of 9		Deliberate Practice: Past and Present
14/12/2020	F	Geometry: Properties of Shapes	Partition 10	Deliberate Practice: Past and Present	
	M		Find and represent all addition number facts of 10	CanDoBonds of 7 +/-	
	T		Find and represent all subtraction number facts of 10	1.7 Compare numbers	
	W		Extra Problem Solving	1.9 Know 1 more than numbers	
Christmas break	T	Geometry: Properties of Shapes	Recognise 3 -D shapes	Deliberate Practice: Past and Present	
	F		Recognise and name cuboids	CanDoBonds of 8 +	
	M		Recognise and name cubes	1.7 Compare numbers	
	T		Recognise and name pyramids	1.9 Know 1 more than numbers	
Christmas break	W	Geometry: Properties of Shapes	Recognise and name spheres	Deliberate Practice: Past and Present	
	F		Compare 3-D shapes and explain how they are similar or different	Deliberate Practice: Past and Present	
	M		End of Term Assessment: Remember It	CanDoBonds of 8 +/-	
	T			1.8 Order numbers and position them on a number line	
				Bonds of 8	
				Bonds of 9	
				1.17 Know 1 less than numbers	
				Deliberate Practice: Past and Present	
				Deliberate Practice: Past and Present	
				CanDoBonds of 9 +	



Year 1 Term 3

Term 3. W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check
04/01/2021	M	Addition and Subtraction: Facts of 11 - 16	TDD	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24
	T		Remember This?	
	W		Partition 11	
	T		Find and represent all addition number facts of 11	
05/01/2021	F	Find and represent all subtraction number facts of 11	Bonds of 9	
	M	Partition 12	1.17 Know 1 less than numbers	
	T	Find and represent all addition number facts of 12	Deliberate Practice: Past and Present	
	W	Find and represent all subtraction number facts of 12	Deliberate Practice: Past and Present	
18/01/2021	T	Partition 13	CanDoBonds of 9 +	
	F	Find and represent all addition number facts of 13	1.8 Order numbers and position them on a number line	
	M	Find and represent all subtraction number facts of 13	1.17 Know 1 less than numbers	
	T	Partition 14	Deliberate Practice: Past and Present	
25/01/2021	W	Find and represent all addition number facts of 14	Deliberate Practice: Past and Present	
	T	Find and represent all subtraction number facts of 14	CanDoBonds of 9 +/-	
	F	Partition 15	1.5 Count fluently back from any number	
	M	Find and represent all addition number facts of 15	1.23 Subtract a single digit number from a teens number	
01/02/2021	T	Find and represent all subtraction number facts of 15	Deliberate Practice: Past and Present	
	W	Partition 16	Deliberate Practice: Past and Present	
	T	Find and represent all addition number facts of 16	CanDoBonds of 10 +	
	F	Find and represent all subtraction number facts of 16	1.5 Count fluently back from any number	
08/02/2021	M	Extra Problem solving	1.23 Subtract a single digit number from a teens number	
	T	Compare lengths using the language of longer than and shorter than	Deliberate Practice: Past and Present	
	W	Order lengths	Deliberate Practice: Past and Present	
	T	Measure length using non-standard units	CanDoBonds of 10 +/-	
08/02/2021	F	Compare heights using the language of taller than and shorter than	1.5 Count fluently back from any number	
	M	Order heights	1.23 Subtract a single digit number from a teens number	
	T	Measure heights using non-standard units	Deliberate Practice: Past and Present	
	W	Measure lengths and heights using common standard units	Deliberate Practice: Past and Present	
08/02/2021	T	Extra Problem solving	CanDoBonds of 10 +	
	F	End of Term Assessment: Remember It	1.14 Recall and use addition facts of 10	
Half Term				1.22 Recall and use subtraction facts of 10
				Deliberate Practice: Past and Present
				Deliberate Practice: Past and Present
				CanDoBonds of 10 +/-



Year 1 Term 4

Term 4. W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24
22/02/2021	M	Addition and Subtraction: Facts of 17 - 20	Partition 17	1 more	1.14 Recall and use addition facts of 10
	T		Find and represent all addition number facts of 17		1.22 Recall and use subtraction facts of 10
	W		Find and represent all subtraction number facts of 17		Deliberate Practice: Past and Present
	T		Partition 18		Deliberate Practice: Past and Present
01/03/2021	F	Addition and Subtraction: Facts of 17 - 20	Find and represent all addition number facts of 18	1 less	CanDoBonds of 11 +
	M		Find and represent all subtraction number facts of 18		1.14 Recall and use addition facts of 10
	T		Partition 19		1.22 Recall and use subtraction facts of 10
	W		Find and represent all addition number facts of 19		Deliberate Practice: Past and Present
08/03/2021	T	Fractions	Find and represent all subtraction number facts of 19	Bonds of 6	Deliberate Practice: Past and Present
	F		Partition 20		CanDoBonds of 11 +/-
	M		Extra Problem solving		1.10 Recall and use addition facts of 6
	T		Recognise a half as one of two equal parts of an object or shape		1.16 Add 10 to a number
15/03/2021	W	Fractions	Find 1/2 of objects	Bonds of 6	Deliberate Practice: Past and Present
	T		Find 1/2 of an amount		Deliberate Practice: Past and Present
	F		Recognise a quarter as one of four equal parts of an object or shape		CanDoBonds of 11 +/-
	M		Find 1/4 of objects		1.10 Recall and use addition facts of 6
22/03/2021	T	Geometry: Position and Direction	Find 1/4 of an amount	Bonds of 6	1.16 Add 10 to a number
	W		Extra Problem Solving		Deliberate Practice: Past and Present
	T		Extra Problem Solving		Deliberate Practice: Past and Present
	F		Remember This?		CanDoBonds of 12 +
29/03/2021	M	Geometry: Position and Direction	Use mathematical language to describe position	Bonds of 6	1.10 Recall and use addition facts of 6
	T		Use mathematical language to describe movement along a straight line		1.16 Add 10 to a number
	W		Use mathematical language to describe a turn, including whole and half turns		Deliberate Practice: Past and Present
	T		Use mathematical language to describe a turn, including quarter turns		Deliberate Practice: Past and Present
29/03/2021	F	Geometry: Position and Direction	Use mathematical language to describe a turn, including three-quarter turns	Bonds of 7	CanDoBonds of 12 +/-
	M		Extra Problem Solving		1.11 Recall and use addition facts of 7
	T		Extra Problem Solving		1.24 Subtract 10 from a number
	W		Extra Problem Solving		Deliberate Practice: Past and Present
29/03/2021	T	Geometry: Position and Direction	End of Term Assessment: Remember It	Bonds of 7	Deliberate Practice: Past and Present
	F		Good Friday		CanDoBonds of 12 +/-
Easter Break					



Year 1 Term 5

Term 5. W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24
19/04/2021	M	Addition and Subtraction	Remember This?		
	T		Add two single digit numbers within 10	1.24 Subtract 10 from a number	
	W		Add two single digit numbers bridging 10	Deliberate Practice: Past and Present	
	T		Add ten and a single digit number	Deliberate Practice: Past and Present	
	F		Add 9 and a single digit number	CanDoBonds of 13 +/-	
26/04/2021	M	Addition and Subtraction	Subtract a single digit number from a single digit number	Bonds of 7	1.11 Recall and use addition facts of 7
	T		Subtract a single digit number from a 2 digit number less than 20 without bridging 10		1.24 Subtract 10 from a number
	W		Subtract a single digit number from a 2 digit number less than 20 bridging 10		Deliberate Practice: Past and Present
	T		Subtract 10 from a two digit number up to 20		Deliberate Practice: Past and Present
	F		Subtract 9 from a two digit number up to 20		CanDoBonds of 13 +/-
03/05/2021	M	Measurement:Time	Bank Holiday	Bonds of 8	1.15 Use number facts to calculate others
	T		Find the difference between two numbers		Deliberate Practice: Past and Present
	W		Extra Problem Solving		Deliberate Practice: Past and Present
	T		Know and use the days of the week		CanDoBonds of 13 +/-
	F		Know and use the months of the year		
10/05/2021	M	Measurement:Time	Recognise and use language relating to dates	Bonds of 8	1.12 Recall and use addition facts of 8
	T		Tell the time to the hour		1.15 Use number facts to calculate others
	W		Draw hands on a clock face to show time to the hour		Deliberate Practice: Past and Present
	T		Tell the time to half past the hour		Deliberate Practice: Past and Present
	F		Draw hands on a clock face to show time to half past the hour		CanDoBonds of 14 +/-
17/05/2021	M	Measurement:Time	Sequence events in chronological order within the same day	Bonds of 8	1.12 Recall and use addition facts of 8
	T		Sequence events in chronological order within the same week		1.15 Use number facts to calculate others
	W		Measure time		Deliberate Practice: Past and Present
	T		Compare times using quicker, slower, earlier, later		Deliberate Practice: Past and Present
	F		End of Term Assessment: Remember It		CanDoBonds of 14 +/-
24/05/2021	M	See Term 6		Half Term	
	T				
	W		For the academic year 2020-2021 see week 1 of Term 6 for manageable steps		
	T				
	F				



Year 1 Term 6

Term 6. W/c		Maths Lessons: Intelligent Practice Lesson by Lesson Plan		Fact Check	Maths on Track: Deliberate Practice Suggested focus based on the ArithmeKit Magic 24
24/05/2021	M	Multiplication and Division (In 2020-2021 to be taught in the last week of term 5)	Remember This?	Bonds of 9	1.13 Recall and use addition facts of 9
	T		Double numbers up to at least 10		1.21 Recall and use subtraction facts of 9
	W		Halve numbers up to (at least) 20		Deliberate Practice: Past and Present
	F		Count (from zero) in equal steps of 2s		Deliberate Practice: Past and Present
07/06/2021	M	Multiplication and Division	Count (from zero) in equal steps of 5s	Bonds of 9	1.13 Recall and use addition facts of 9
	T		Count (from zero) in equal steps of 10s		1.21 Recall and use subtraction facts of 9
	W		Use equal groups for multiplication		Deliberate Practice: Past and Present
	T		Use arrays for multiplication		Deliberate Practice: Past and Present
14/06/2021	M	Measurement: Money	Use grouping for division	Bonds of 9	1.13 Recall and use addition facts of 9
	T		Use sharing for division		1.21 Recall and use subtraction facts of 9
	W		Decide whether to multiply or divide to represent problems		Deliberate Practice: Past and Present
	F		Extra Problem Solving		Deliberate Practice: Past and Present
21/06/2021	M	Measurement: Money	Recognise and know the value of the 1p coin	Bonds of 9	1.13 Recall and use addition facts of 9
	T		Recognise and know the value of the 2p coin		1.21 Recall and use subtraction facts of 9
	W		Recognise and know the value of the 5p coin		Deliberate Practice: Past and Present
	F		Recognise and know the value of the 10p coin		Deliberate Practice: Past and Present
28/06/2021	M	Measurement: Money	Recognise and know the value of the 20p coin	Bonds of 10	1.22 Recall and use all the subtraction facts of 10
	T		Recognise and know the value of the 50p coin		1.2 Count in multiples of 2, 5 and 10
	W		Recognise and know the value of the £1 coin		Deliberate Practice: Past and Present
	F		Recognise and know the value of the £2 coin		Deliberate Practice: Past and Present
05/07/2021	M	Measurement: Mass and Capacity	Recognise and know the value of the £5 note	Bonds of 10	1.22 Recall and use all the subtraction facts of 10
	T		Recognise and know the value of the £10 note		1.2 Count in multiples of 2, 5 and 10
	W		Recognise and know the value of the £20 note		Deliberate Practice: Past and Present
	F		Extra Problem Solving		Deliberate Practice: Past and Present
12/07/2021	M	Measurement: Mass and Capacity	Remember This?	Bonds of 10	1.22 Recall and use all the subtraction facts of 10
	T		Compare mass of objects, heavier /lighter than		1.2 Count in multiples of 2, 5 and 10
	W		Order objects by mass		Deliberate Practice: Past and Present
	F		Measure the mass of objects using non-standard units		Deliberate Practice: Past and Present
19/07/2021	M	Measurement	Measure the mass of objects using standard units	Bonds of 10	Order number to 100
	T		Compare capacity of containers		Order number to 100
	W		Extra Problem Solving		Deliberate Practice: Past and Present
	F		Extra Problem Solving		Deliberate Practice: Past and Present
			End of Term Assessment: Remember It		Deliberate Practice: Past and Present
			TDD		Deliberate Practice: Past and Present
			TDD		
Summer Break					