Year 3 Time Learning Journey

Ready to Progress

Non-statutory guidance for key skills and knowledge needed Resources, ideas and assessment questions available in the Maths Guidance NCETM

Year 2 Prior Learning	Year 3	NCETM
Tell and write the time to 5 minutes, including quarter past/to the hour and draw hands on a clock face to show these times	Tell and write the time from an analogue clock, including using Roman numerals from I to XII, and 12-hour and 24-hour clocks ✓ Tell the time (o'clock, half past, quarters) ✓ Read Roman numerals up to XII	
	✓ Tell the time from a clock using Roman numerals to the nearest minute	
Know the number of minutes in an hour and the number of hours in a day	Estimate and read time with increasing accuracy to the nearest minute; record and compare time in terms of seconds, minutes and hours; use vocabulary such as o'clock, a.m./p.m., morning, afternoon, noon and midnight ✓ Use the vocabulary of telling the time ✓ Estimate time ✓ Tell the time from a 12-hour analogue clock to the nearest minute ✓ Tell the time from a 24-hour analogue clock to the nearest minute (matching 24h digital to analogue clock, includes "Write times using"	
	12-hour format – a.m./p.m.")	
Know the number of minutes in an hour and the number of hours in a day	Know the number of seconds in a minute and the number of days in each month, year and leap year ✓ Explain different units of time? (secondsyears, including leap year)	
Compare and sequence intervals of time	Compare durations of events [for example to calculate the time taken by particular events or tasks] ✓ Calculate the time taken by particular events or tasks ✓ Compare times given in seconds, minutes	
	and/or hours (e.g. which is greater 110 seconds or 2 minutes?)	