Curriculum Area Progression Summary

EL VALLEY
NU

Area of Learning: Maths – Time

Stage	Summary of key skills and knowledge to be acquired
4	 Has an understanding that sand flowing through a timer represents a unit of time. Understands some talk about immediate past and future, e.g. 'before', 'later' or 'soon'. Anticipates specific time-based events such as mealtimes or home time.
5	 Applies knowledge of sand flowing through a timer to do things for a period of time. Applies language of immediate past and future with increasing consistency.
6	 Uses everyday language related to time. Orders and sequences of familiar events. Measures short periods of time in simple ways. Develop an awareness of how much time has passed
7	 Pupils show awareness of time through some familiarity with significant times in their day. To know how long everyday activities should take.
8	 Tell the time to the hour and half past and know significant times of the day Apply knowledge of timings of daily tasks to estimate how long something should take.
9	 Read the clock to the nearest 15 minutes and begin to tell the time to the nearest 5 minute interval.
10	 Tell and write time from an analogue and digital clock and be able to use am and pm correctly. Tell and write the time using 12 and 24 hour clocks. Use a calendar and simple timetable.
11	 Tell and write the time from an analogue clock, 12-hour and 24-hour clocks 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 Compare durations of events [for example to calculate the time taken by particular events or tasks].
12	 Read, write and convert time between analogue and digital 12- and 24-hour clocks Solve problems involving converting from hours to minutes; minutes to seconds; years to months; weeks to days
13	Solve problems involving converting between units of time

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	 Complete, read and interpret information in tables, including timetables.
14	No National Curriculum Objective matches