



Move On Learning chunks Numeracy Level 1

Curriculum reference	Curriculum component	Sample teaching and learning activities	Materials	Test practice
MSS1/L1.2	Reading, measuring and recording time in common date formats and using the 12 hour and 24 hour clock.	<p>Whole group 1: Introduce the concepts of different date formats and the 24 hour clock using the information on 'Time' from the Rules and tools at Level 1.</p>	<p>SfL materials Numeracy Level 1, Rules and tools, p. 11</p>	<p>Test A, Q18, Q32 Test B, Q4 Test C, Q24 Test D, Q2 Test F, Q12 Test G, Q4, Q20 Test H, Q11</p>
		<p>Whole group 2: Using a data/overhead projector, show 'Sporting dates' and ask learners to identify different correct date formats and calculate the stars' birthdays. Discuss different conventions, e.g. UK/US.</p>	<p>SfL materials Numeracy Level 1, Unit 3, p. 2</p>	
		<p>Whole group 3: Identify different ways of writing the time, using realia in the room (wall clock, watches, mobile phones, PCs etc.). Put a variety of formats on a flipchart and consolidate 12 and 24 hour conventions and equivalences.</p>	<p>Various real time displays Flipchart</p>	
		<p>Sub group by learner need: Using a variety of activities, consolidate and extend skills development according to individual need.</p>	<p>SfL materials Numeracy Level 1, activity 3 (p. 3), H1 (p. 14), E1 (p. 16) or www.bbc.co.uk/skillswise: reading times and dates</p>	

<p>Differentiated activities 1: Learners review how timetables work and practise skills.</p>	<p>www.bbc.co.uk/skillswise/numbers/measuring/time/timetables - 'What is a timetable?' and worksheet 1 or SfL materials, Unit 3 'Time travel' activity 14 p. 10</p>
<p>Differentiated activity 2: Learners plan a simple journey.</p>	<p>www.bbc.co.uk/skillswise/numbers/measuring/time/timetables 'Planning Simple Journeys' and Worksheet 2 Or SfL materials, Unit 3, Activity 15 p11</p>
<p>Differentiated activity 3: Plan a two-step return journey</p>	<p>Use a web site such as www.railtrack.co.uk or www.nationalrail.co.uk, or a variety of local, printed timetables.</p>