Time Will Tell

Name	Date
Draw lines to match correct information.	
Greenwich mean time	 Each year takes its name from a different animal.
sundial	 an imaginary line on a world map
lunar calendar	 part of a clock that controls the rocking of the anchor
atomic clock	the time that other world times are compared to
time line	• contains 354 days
Big Ben	 used to record events over a period of time
Chinese calendar	 The months of July and August were added to his calendar.
meridian	This clock works best on sunny days.
Julius Caesar	 the most accurate type of clock in the world
pendulum	 Its bell can be heard from nine miles away.



Student	Date	_
Read pages 4 and 5 silently. Why is it difficult to describe what time is?	Did the student understand that we can't see time?	
Look at "Fast Facts" on page 5. Why do we use different units to measure time?	Was the student able to explain the need for different units of time?	
Read pages 10 and 11 silently. What is the main problem with lunar calendars?	Did the student say they contain only 354 days?	
Read pages 12 through 15 silently. How is the Chinese calendar different from other calendars?	Did the student state at least one critical difference?	
Read pages 22 and 23 silently. Why was the development of Greenwich mean time important?	Did the student understand the need for time zones and a standard time?	
Look at the map on pages 24 and 25. If it is 12:00 P.M. in London, what time is it in Perth?	Did the student say 8:00 P.M.?	
Read pages 26 and 27 silently. What is special about an atomic clock?	Did the student mention "accuracy"?	
Can you tell me three different ways of measuring time?	Did the student use appropriate information from the book?	