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Name
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## Digital and Analogue Time - PPP - Student Worksheet

In class we have experimented and found that light energy comes from the

Sun and that the Earth spins round on its axis once every 24 hours so different parts of the globe face the sun at different times. We made sundials and found that solar time differs from standard time because of artificial time zones. We use WST (Western Standard Time).



Because our modern lifestyle is complex, we have many things that measure time so that we can boil a 3 minute egg, meet a friend for play at 4 o'clock and get to school on time.

Please help your student to find four things that tell the time in your home, what kind of power they need and what they are usually used for.





Analog clock

Digital clock

Time	Analog or digital	Power	Use



Santos & ESWA supporting earth science education

Name	



## Digital and Analogue Time - PPP - Student Worksheet





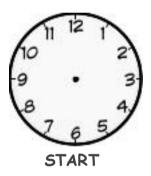


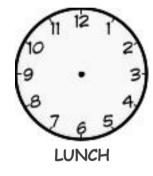
What is the time on each clock?

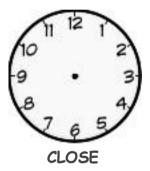
\_\_\_\_\_ and \_\_\_\_ and \_\_\_\_

Can you tell if the clock reading is am or pm?

## Important school times







What time does your school start? What time do you eat lunch? What time does your school close?

Put these times on the clock faces above.

What is your favourite time at home? Why?

