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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 $^{\prime}$ 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 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

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What is the time on each clock?
$\qquad$ and $\qquad$ and $\qquad$

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?


