

Sunny Day Science

Question: If your watch breaks and you do not have a phone handy how do you tell the time?

Did you guess?

Thousands of years ago people worked out that you can use the sun to work out what time it is. They built things called sundials to help them.



This week is meant to be hot and sunny so I thought it might be fun to make a sundial.

A sundial uses sunlight and shadows to tell the time.

Watch the following videos to learn more and then have a go at creating your own.

https://www.youtube.com/watch?v=SeSexM-wVzA



https://www.youtube.com/watch?v=5cl1GYpo1ZI





Remember to post a photograph on J2E.





