

**Thursday 4<sup>th</sup> June**

**Work for Year 4**

**Please spend time doing these tasks this morning.**

**There is also a suggested timetable on our Year 4 page.**

**English:**

**Spelling activities – Suffix – ‘ous’**

Can you remember what a suffix is?

(a suffix is a group of letters added to the end of a word)

This week we are focussing on the suffix ‘ous’

- Look at the words below. You will notice root words and then the root words with the suffix added on. Can you match the root word and the new word together and write these as a pair?

<b>space</b>	<b>envy</b>	<b>envious</b>	<b>courage</b>
<b>fury</b>	<b>monster</b>	<b>poison</b>	<b>mountain</b>
<b>fame</b>	<b>courageous</b>	<b>spacious</b>	<b>vary</b>
<b>furious</b>	<b>mountainous</b>	<b>poisonous</b>	<b>various</b>
<b>famous</b>	<b>danger</b>	<b>dangerous</b>	

- Look up in a dictionary or ask an adult if there are any words you don't understand.
- Choose 5 of the words with the suffix added on and write them into a sentence of your own. Remember to punctuate your sentences correctly and write in your best handwriting.
- Go to <https://spellingframe.co.uk>
- Choose Spelling Rule 11 – The suffix - ous

## Maths:

As a warm up today, do 10 minutes each on TT Rockstars and Prodigy.

We are continuing to learn about time.

We are looking at analogue and digital times and the 24 hour clock and converting time between the morning and afternoon.

Read through these slides and then convert the time in your homework books.

### The 24 Hour Day

A day has 24 hours. A clock has 12 hours.  
This means each time will happen twice every day.



half past 2 in the morning



half past 2 in the afternoon

### a.m. and p.m.

We have to use a way to write these times differently. One way is to use a.m. and p.m.

a.m. (ante meridiem - before noon)

p.m. (post meridiem - after noon)



2:30 a.m.



2:30 p.m.

### The 24 Hour Clock

Another way is to use a 24 hour clock.  
This means the hours after 12 noon are converted to 13:00 to 23:00.



2:30



14:30

A 4 digit format is used. 2 digits for the hour, a colon (:) and 2 for the minutes.

### 24 Hour Hours

This clock and table show the corresponding hours on a 24 hour clock.

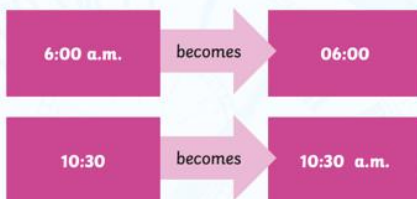


0:00 = 12:00 AM	12:00 = 12:00 PM
01:00 = 1:00 AM	13:00 = 1:00 PM
02:00 = 2:00 AM	14:00 = 2:00 PM
03:00 = 3:00 AM	15:00 = 3:00 PM
04:00 = 4:00 AM	16:00 = 4:00 PM
05:00 = 5:00 AM	17:00 = 5:00 PM
06:00 = 6:00 AM	18:00 = 6:00 PM
07:00 = 7:00 AM	19:00 = 7:00 PM
08:00 = 8:00 AM	20:00 = 8:00 PM
09:00 = 9:00 AM	21:00 = 9:00 PM
10:00 = 10:00 AM	22:00 = 10:00 PM
11:00 = 11:00 AM	23:00 = 11:00 PM

Midnight is referred to as 00:00

### 24 Hour Time in the Morning

To convert between 12 and 24 hour time in the morning change the format.



The hours stay the same.

### 24 Hour Time in the Afternoon

To convert between 12 and 24 hour time in the afternoon add or subtract 12 hours and change the format.



## Timetables

Transport timetables often use 24 hour times. Here is an example of a bus timetable:









Service Number	83	83a	83	83a
Ecclesfield, Mill Rd	17:10	17:21	17:35	17:41
Ecclesfield, High St	-	17:24	-	17:44
Southey Green, Moonshine Ln	17:22	17:33	17:47	17:53
Pitsmoor, Pinfold Ln	17:34	17:45	17:59	18:05
Sheffield, Snig Hill	17:42	17:55	18:07	18:15
Hunters Bar, Ecclesall Rd	18:04	18:13	18:27	18:33
Fulwood, Crimicar Ln	-	18:27	-	18:47
Bents Green, Ringinglow Rd	18:15	-	18:38	-

## Timetables

Sometimes, 24 hour clock times appear without the separating colon (:). Here's what the bus timetable would look like without the colon:

Service Number	83	83a	83	83a
Ecclesfield, Mill Rd	1710	1721	1735	1741
Ecclesfield, High St	-	1724	-	1744
Southey Green, Moonshine Ln	1722	1733	1747	1753
Pitsmoor, Pinfold Ln	1734	1745	1759	1805
Sheffield, Snig Hill	1742	1755	1807	1815
Hunters Bar, Ecclesall Rd	1804	1813	1827	1833
Fulwood, Crimicar Ln	-	1827	-	1847
Bents Green, Ringinglow Rd	1815	-	1838	-

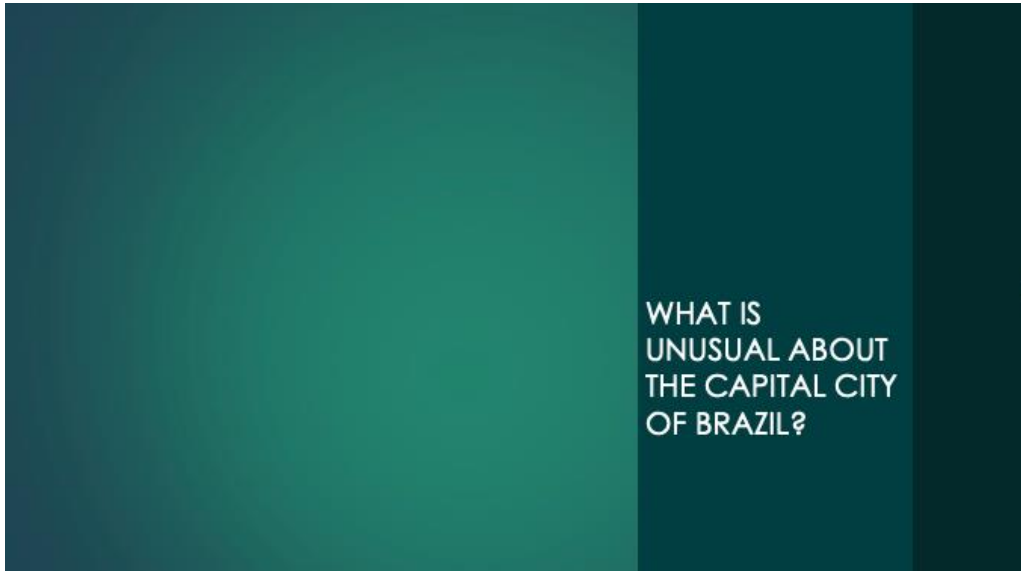
# Converting Time Worksheet

Time in Words	24 Hour Clock	12 Hour Clock	Analogue
seven o'clock in the evening	19:00	7:00p.m.	
		11:00a.m.	
	14:15		
		8:20p.m	
midday			
		6:40p.m.	
midnight			
seven minutes to eight at night			

## Geography – Mega Cities.

Open the PowerPoint on the website or look at the slides below if you don't have PowerPoint open the pdf file Mega Cities, also on the website. Today we are learning about the capital city of Brazil.

Follow through the slides.

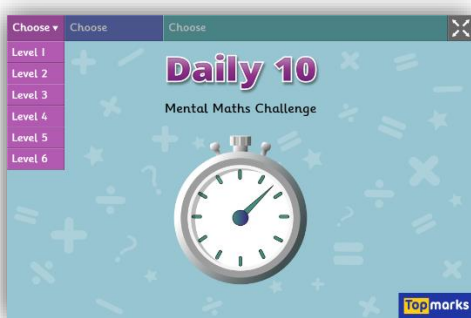


You could look at these websites for more fun learning during the week!

<https://www.bbc.co.uk/teach/super movers> - you know the times tables ones, have a go at the others if you like!



<https://www.topmarks.co.uk/maths-games/daily10> - mental maths that you set your level.



<https://www.topmarks.co.uk/maths-games/hit-the-button> - a quick fire mental maths game.



[https://www.youtube.com/user/thebodycoach1?fbclid=IwAR0iaRPq65aXPUBDdwgl2JbbhR3bsL6oTAgSzuAJYhaco6QMui-3u\\_60a8](https://www.youtube.com/user/thebodycoach1?fbclid=IwAR0iaRPq65aXPUBDdwgl2JbbhR3bsL6oTAgSzuAJYhaco6QMui-3u_60a8) – Joe Wicks is doing a FREE PE lesson every day at 9am – so keep your body fit as well as your mind!



<https://www.glasgowsciencecentre.org/gsc-at-home> - Glasgow Science Centre will be live every day at 10am! Expand your mind!!

