

Tuesday 16th June 2020

Hello everybody! Let's start Tuesday with a fascinating fact:

Humans have 206 bones!

The human foot has 26 bones.

The human hand (including the wrist) had 54 bones!



Maths Task 1 - Telling the Time - Revision.

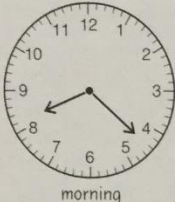

Have a look at the video on Youtube if you want to remind yourself of some of the key points of telling the time.

<https://www.youtube.com/watch?v=z5b0Zy4c-Po>

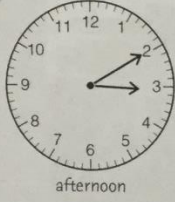
a.m. means ante meridiem.
It is used for times before noon.
p.m. means post meridiem.
It is used for times after noon.

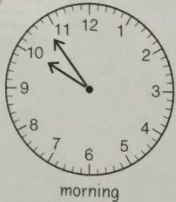
24-hour clocks always have four digits on display.
A 24-hour clock displays midnight as 00:00


Examples

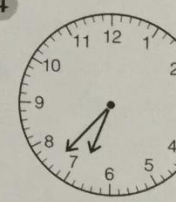
 morning	22 minutes past 8 8:22 a.m. 12-hour clock 08:22 24-hour clock	12 minutes to 7 6:48 p.m. 18:48	 evening
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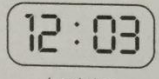
A
Write each time shown to the nearest minute:
a) in words b) in 12-hour clock time using a.m. and p.m..

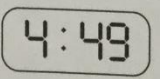
1 
afternoon

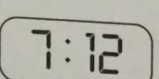
2 
morning

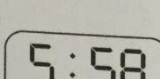
3 
night

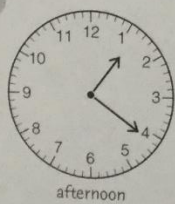
4 
evening

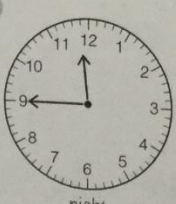
5 
lunchtime

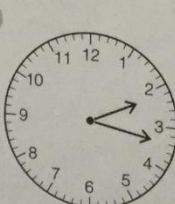
6 
night

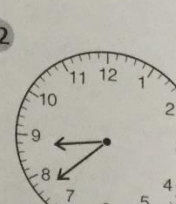
7 
evening

8 
morning

9 
afternoon

10 
night

11 
morning

12 
breakfast

13 Write the 12-hour clock times if each of the twelve clocks above was:
a) 9 minutes slow
b) 6 minutes fast.

B

1 Copy and complete the table.

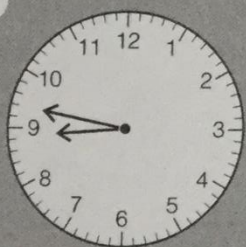
TIME IN WORDS	12-HOUR CLOCK	24-HOUR CLOCK
three o' clock	3:00 p.m.	15:00
		07:45
		20:30
		10:35
		03:52
	10:19 p.m.	
	9:37 a.m.	
	6:16 p.m.	
	11:28 a.m.	
	5:53 p.m.	


- 2 For each of the above times work out how many minutes there are to the next hour.
 3 Write the correct time if each of the above 24-hour clock times is:
 a) 35 minutes fast b) 14 minutes slow.

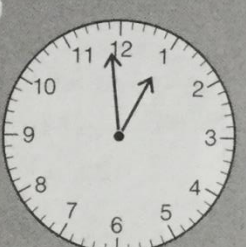
C


Write each time shown to the nearest minute:

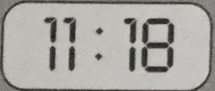
- a) in words b) in 12-hour clock time c) in 24-hour clock time.

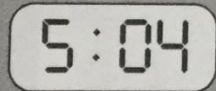
1 
morning

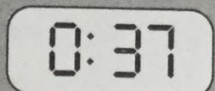
2 
afternoon

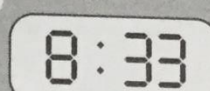
3 
night

4 
night

5 
morning

6 
afternoon

7 
lunchtime

8 
evening

- 9 For each of the above times work out how many hours and minutes there are to midnight.
 10 Copy and complete the table, changing 12-hour clock times to 24-hour clock times.

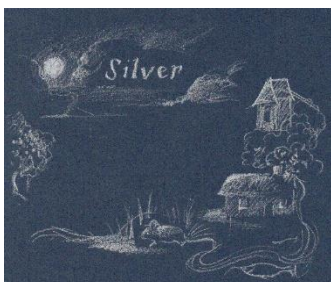
	Jan. 2nd	March 6th	May 1st	July 3rd	Sept. 4th	Nov. 6th
Sunrise	8:06 a.m.	6:36 a.m.	5:34 a.m.	4:49 a.m.	6:17 a.m.	7:02 a.m.
Sunset	4:03 p.m.	5:49 p.m.	8:23 p.m.	9:20 p.m.	7:41 p.m.	4:26 p.m.
Daylight length	7 h 57 mins.					

Read the Poem below and then answer the comprehension questions

Silver

Slowly, silently now the moon
Walks the night in her silver shoon;
This way, and that, she peers and sees
Silver fruit upon silver trees;
One by one the catchments catch
Her beams beneath the silvery thatch;
Couched in his kennel, like a log,
With paws of silver sleeps the dog;
From their shadowy cove the white breasts peep
Of doves in a silver-teathered sleep;
A harvest mouse goes scampering by
With silver claws, and silver eye;
And moveless fish in the water gleam
By silver reeds in a silver stream.

By Walter de la Mare



Silver-Questions

What sort of setting is the moon shining on?

Compare and contrast the movement of the mouse with the dog and the fish.

What is the rhyming pattern?

Can you find rhyming couplets?

Who is 'she' and what is this technique called?

Use a dictionary to find word that are in the poem that you don't know and record its meaning.

Why do you think the poem is called 'Silver'?

- Copy up the poem in your neatest handwriting and illustrate it in a creative way. Remember to use your kinetic letters.

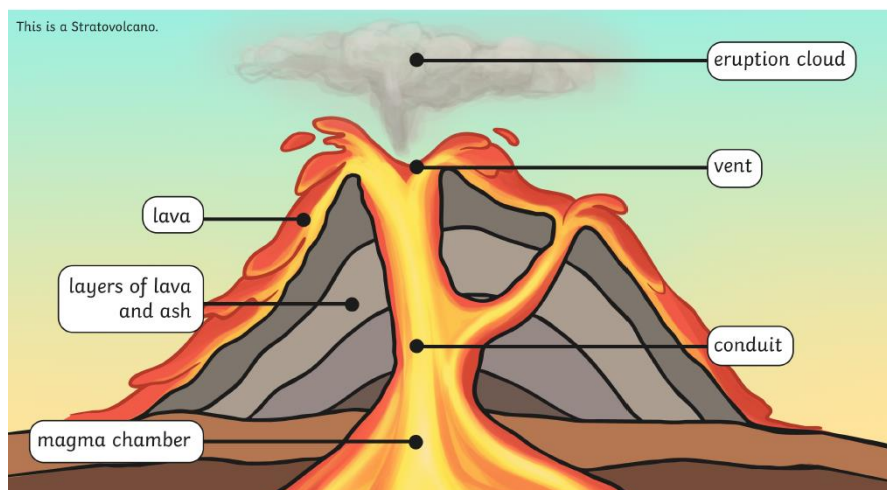
Task 3 - Topic - Geography Volcanoes

Watch the videos about volcanoes on the following website. Record as many facts and notes about volcanoes as possible.

<https://www.bbc.co.uk/bitesize/topics/z849q6f/articles/zd9cxyc>

Draw the diagram of the volcano in your books and label.

A Cross-Section of a Volcano



Use internet research to find out about the locations of volcanoes around the world and make notes in your books. You may also want to record any additional facts about volcanoes that you can find. Make a poster or a factfile to inform others.

Don't forget to email me your posters or factfiles! yearsix@blowers.dudley.sch.uk

Have a great day.

Mr Thompson