



Year 3 Week 4 Day 5

Starter Challenge

- 2 Estimate how many seconds it takes for each activity. Then, use a timer or a stopwatch and record how long each activity actually takes.

	Activity	Estimated time	Actual time
a	Say the alphabet at normal speed.		
b	Write your name neatly 3 times.		
c	Do 20 star jumps.		
d	Drink a glass of water at normal speed.		

Choose your challenge

- Green - Hard

LO: I can compare time to the nearest half an hour

- Amber - Harder

LO: I can compare time to the nearest 5 minutes

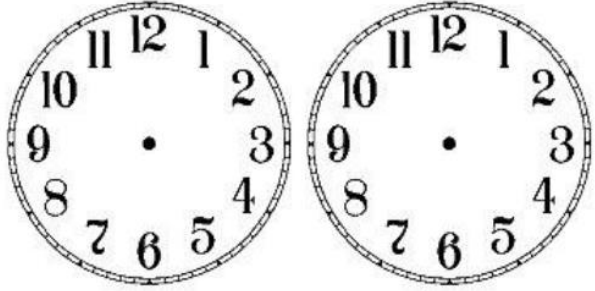
- Red - Hardest

LO: I can compare time to the nearest minute

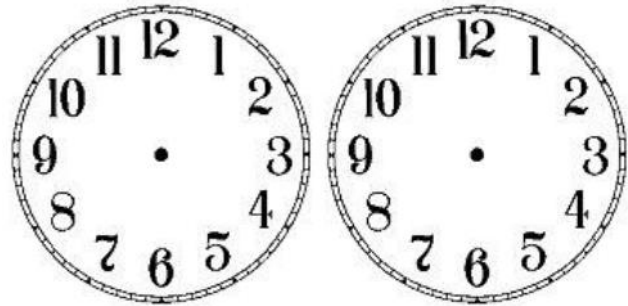
Who's up for a
CHALLENGE?

Maths - Measurement - Time

LO: I can compare time to the nearest half an hour



You activity starts at one o'clock and finishes at two o'clock. How much time has passed?



You activity starts at two o'clock and finishes at half past two. How much time has passed?

LO: I can compare time to the nearest 5 minutes

Calculate the duration of the TV programmes.

TV Programme	Start Time	Finish Time	Duration
Pals	06:30	07:30	
Dennis the explorer	15:15	18:15	
The football show	12:00	14:00	
An adventure	10:40	12:40	

Use an individual clock to work out the time spent running then complete the sentences.

Rosie started running at 7:20 a.m. and stopped at 8:45 a.m.

Rosie ran for _____ minutes.

Tommy started running at 09:10 and stopped at 09:55

Tommy ran for _____ minutes.

LO: I can compare time to the nearest minute

Amir gets on a bus at 15:23

It arrives at 16:22

How long was the bus journey?

How many ways can you find to work out the answer?



Jack arrives at the train station at the time shown in the morning.



Which trains could he catch?

Destination	Departs
York	07 : 10 a.m.
New Pudsey	09 : 25 a.m.
Bramley	09 : 42 a.m.
Leeds	10 : 03 a.m.

How long will Jack have to wait for each train?

Maths - Measurement - Time

LO: I can compare time to the nearest half an hour

Eva and Mo are having a race.
It takes Eva 3 and a half minutes to complete the race.
It takes Mo 3 minutes and 15 seconds.



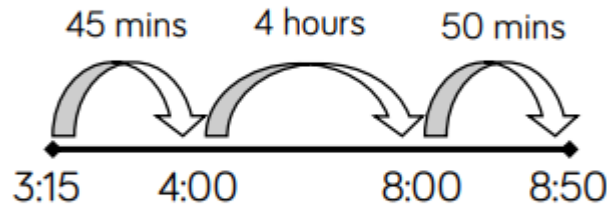
I won because I got a higher time.

Is Eva correct?
Explain how you know.

LO: I can compare time to the nearest 5 minutes

Jack's school starts at ten to 9 and finishes at quarter past 3

He uses the number line to calculate how long the school day is.



Jack works out the school day is 5 hours and 35 minutes long.
Jack is incorrect.

Explain his mistake.

LO: I can compare time to the nearest minute



School ends in 45 minutes.
What time will it be?

Amir says,



It's 20 minutes to 3 o'clock, so school finishes at 3:25 p.m.

Whitney says,



School ends at 2:85

Who do you agree with?
Explain why.

GPS

Mini Spelling Test - get your adult or your sibling to test you on your spellings! How many did you get right?

1. question
2. particular
3. history
4. learn
5. earth
6. strange
7. therefore
8. group

Using your plan write your set of instructions

REMEMBER to include

- Headings and Subheadings
- A list of what is needed
- The steps in CHRONOLOGICAL order
- Bullet points or numbers to separate the method steps
- Imperative (BOSSY) verbs

Aim

- I can draw details carefully.

Success Criteria

- I can draw details showing that I have looked many times at the picture or plant.
- I can press hard and lightly to create different marks with my pencil.
- I can look back at my drawings and discuss my ideas.

Observational Drawing



- We would like you to go out into your gardens and draw what you see, think about the detail of what you can see, are you going to draw one object in your garden or your whole garden? What is in your garden?