



# Knowledge Organiser

## Measurement



### Year 2

### Time

Telling the time keeps us organised. A clock face is divided into 5-minute intervals. The long hand points to the minutes past or to the hour. The short hand points to the hour: if this hand is pointing between hours, it is either past the hour or to the later hour.

#### Builds from Year 1:

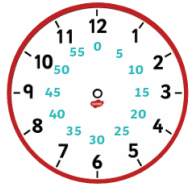
Days of the week, months.  
Tell the time to the hour and half the hour.  
Sequence events.  
Write and compare time.

#### This year:

Tell the time to 5 minutes.  
Tell the time to quarter past and quarter to the hour.  
Write time.  
Sequences and compare intervals of time.

#### Leads to Year 3:

Tell the time including clocks with Roman numerals.  
Interpret the 24-hour clock.  
Calculate durations of time.



There are **60 minutes** in an hour.

There are **24 hours** in a day.



### O'clock and Half Past

half past one



two o'clock



half past five



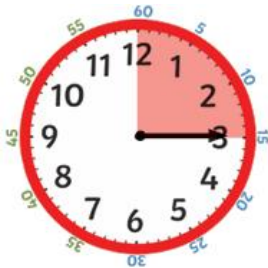
eight o'clock



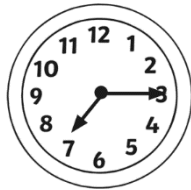
twelve o'clock



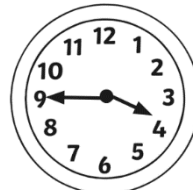
### Past and To



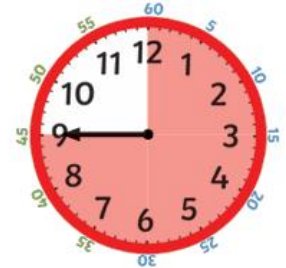
quarter past



quarter past 7

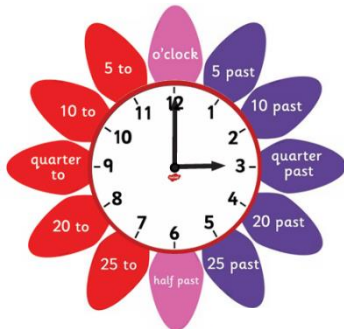


quarter to 4



quarter to

### 5 Minute Intervals



### Compare Time

 A swimming lesson	30 minutes	 A visit to the cinema	2 hours
 The time it takes to do 1 star jump	1 second	 A favourite TV programme	20 minutes
 A nice long walk	3 hours	 A week at school	5 days

### Key Vocabulary

time clock hours minutes seconds o'clock half past quarter past quarter to duration longer shorter hand