

Shipton Maths

Week 1 and 2: Time

LO: To tell the time using an analogue and digital clock.

Instructions

- This PowerPoint is to accompany the worksheets sent home.
- The PowerPoint is to give a brief introduction to the resources sent home.
- Please do not feel that all work must be done in one day. Take short regular breaks after 20 minutes so that students do not become overwhelmed.

Key words

Time

Hour

Minute

O'Clock

Half past

Quarter past

Quarter to

Clock

Watch

Ten to

Ten past

Five to

Five past

Starter

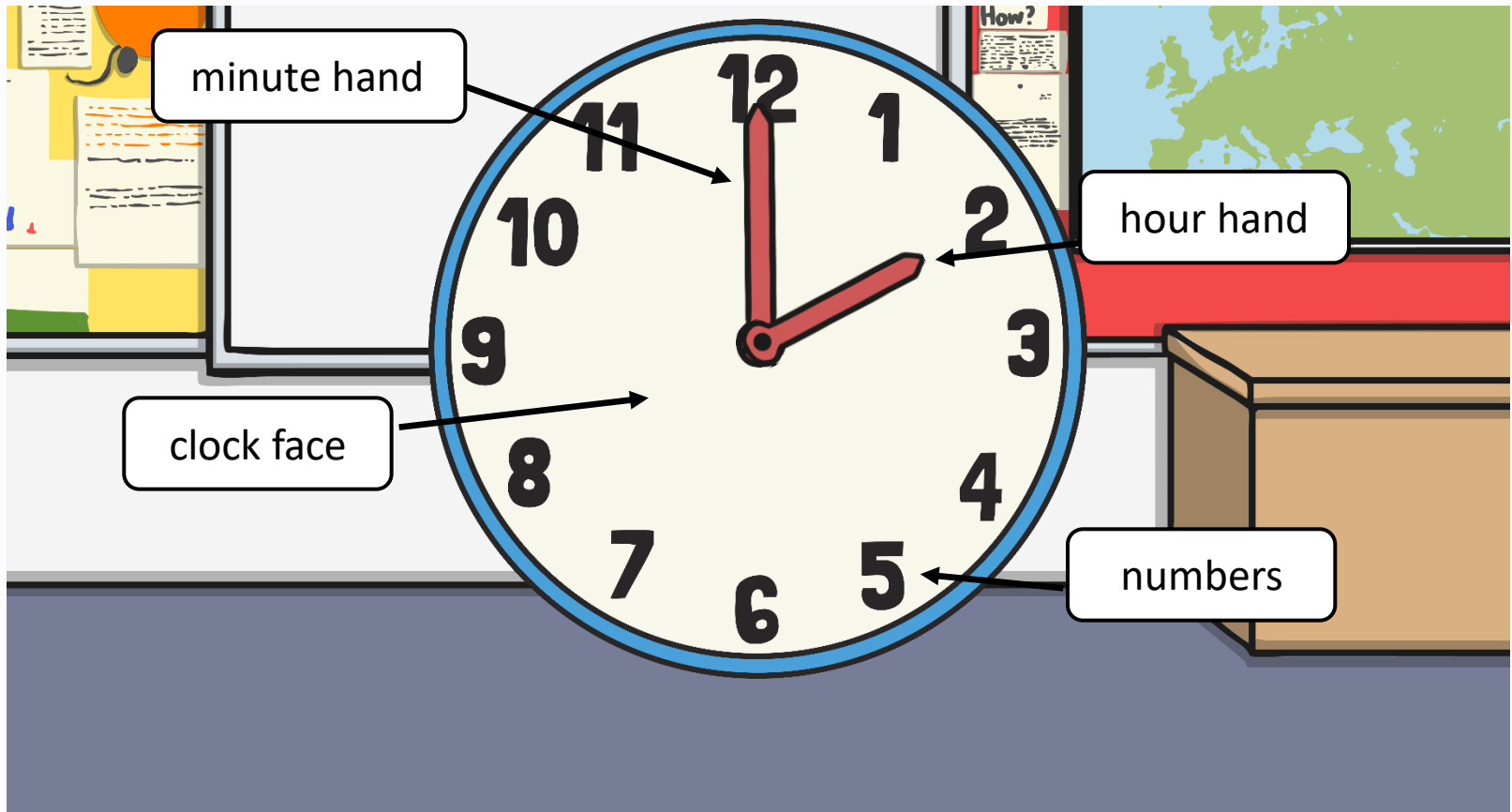
Watch

<http://www.bbc.co.uk/skillswise/topic/time-and-date>

Why is telling the time and knowing the date important in the work place?

Clocks

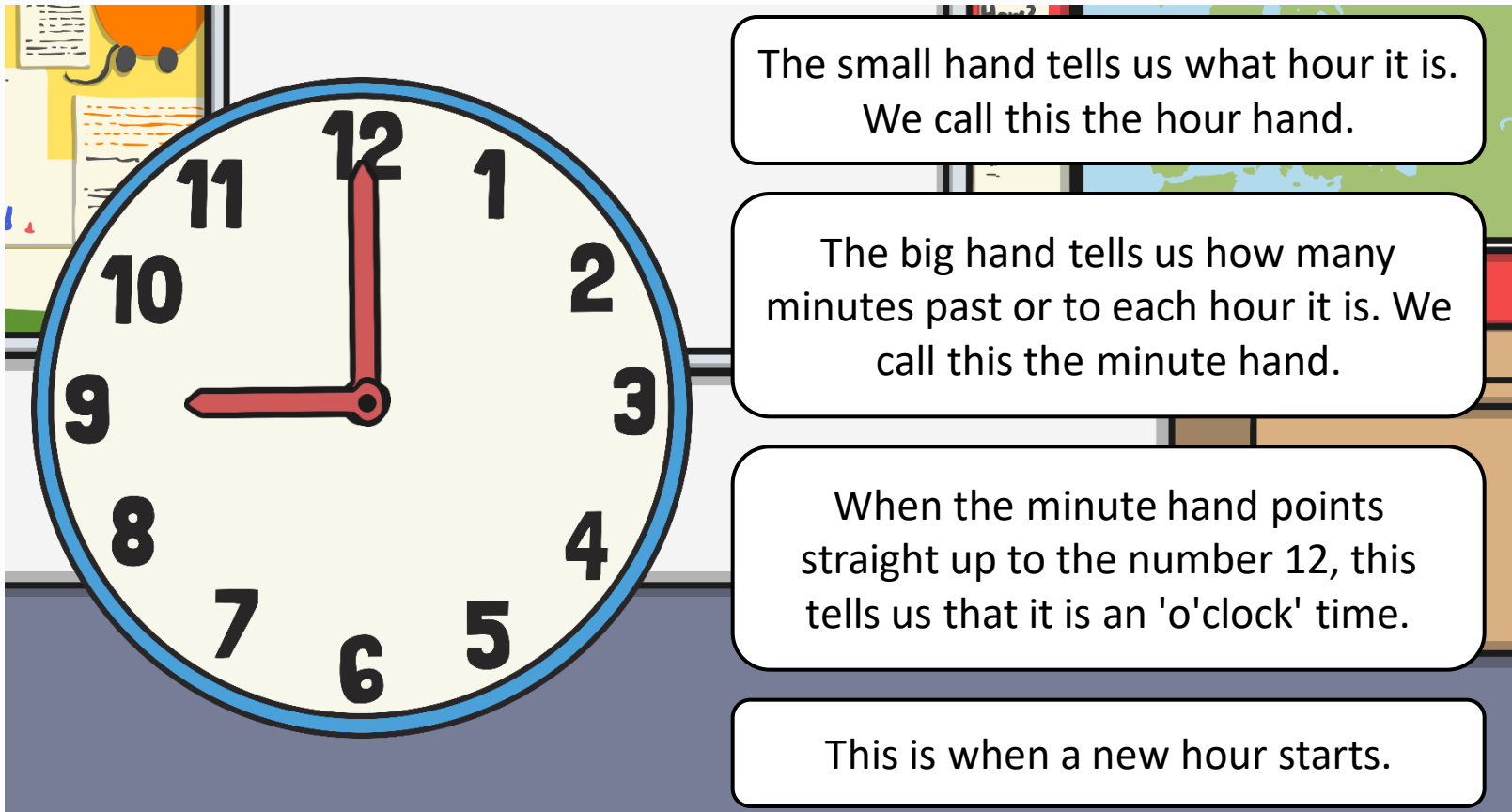
We use clocks to tell us the time. What are these parts of the clock called?



Clocks



We use clocks to tell us the time.



The small hand tells us what hour it is.
We call this the hour hand.

The big hand tells us how many minutes past or to each hour it is. We call this the minute hand.

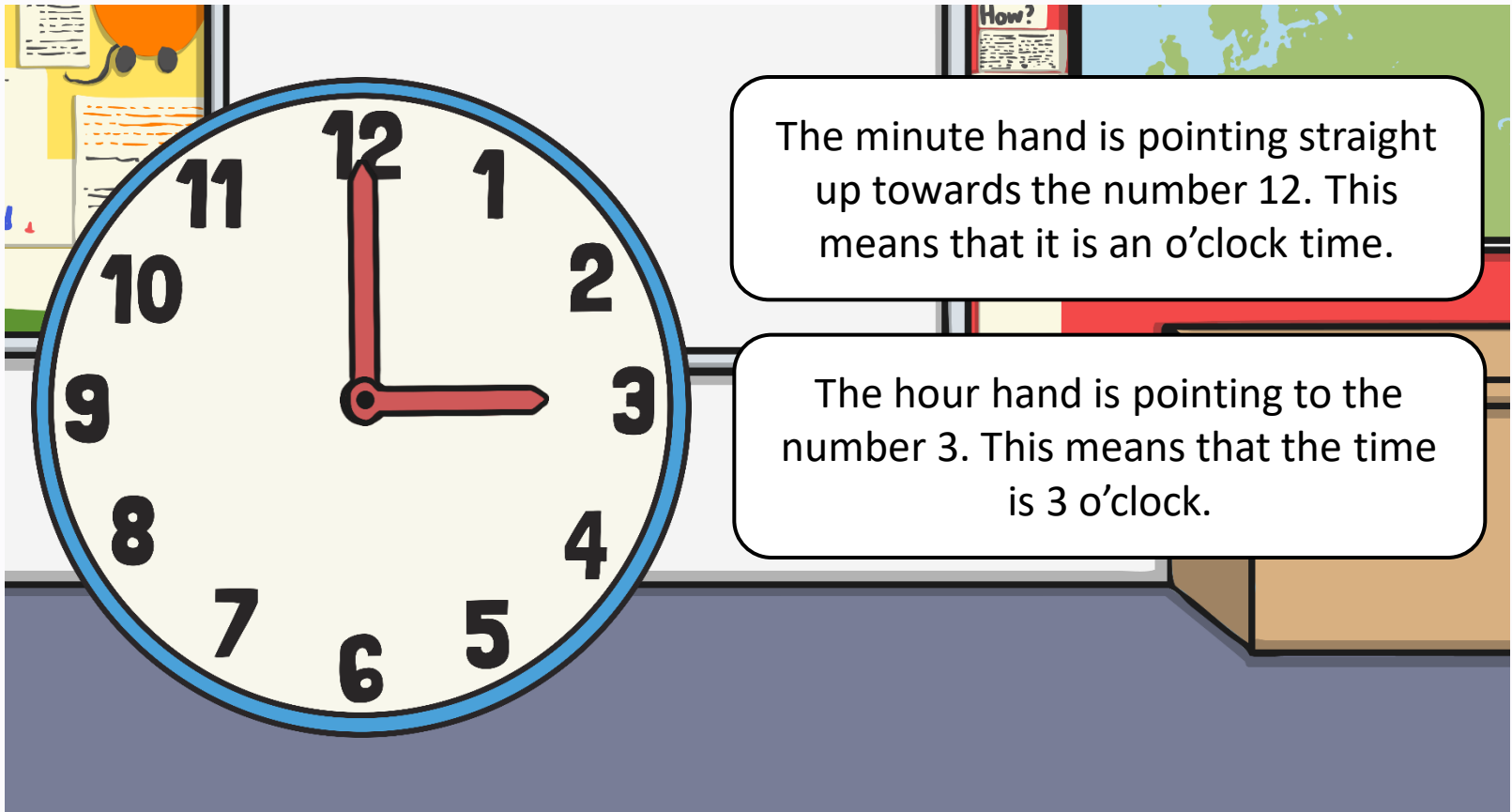
When the minute hand points straight up to the number 12, this tells us that it is an 'o'clock' time.

This is when a new hour starts.

Clocks



We use clocks to tell us the time.



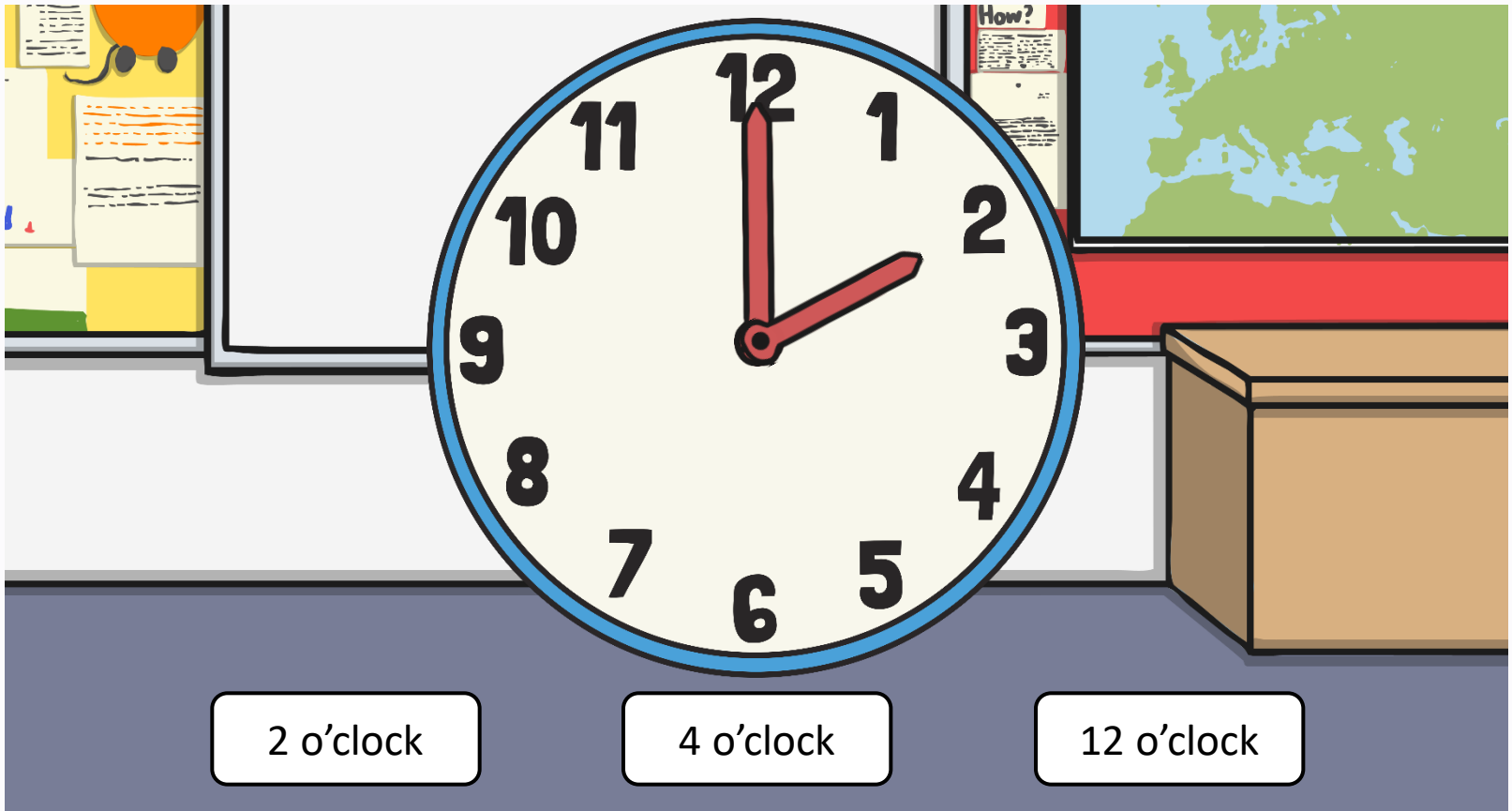
The minute hand is pointing straight up towards the number 12. This means that it is an o'clock time.

The hour hand is pointing to the number 3. This means that the time is 3 o'clock.

What Time Is It?



Click the correct time.

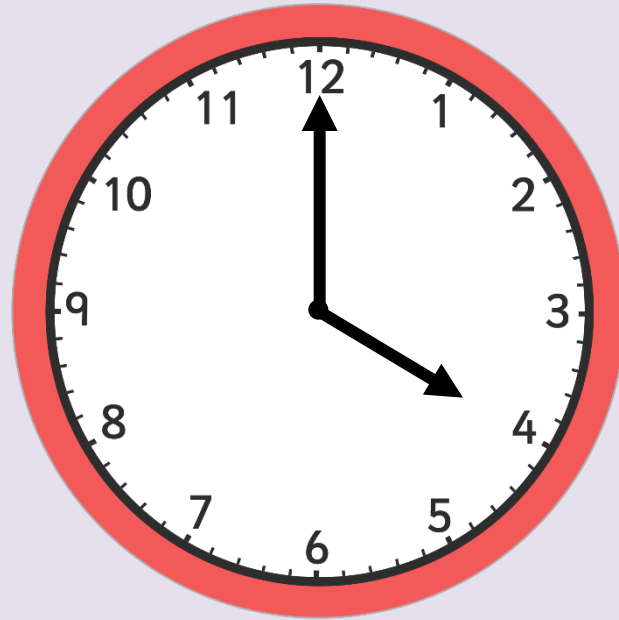


2 o'clock

4 o'clock

12 o'clock

What time is it?



1 o'clock

3 o'clock

4 o'clock

Half past

When 30 minutes have passed and the minute hand is pointing to the 6, we say:

half past

$\frac{1}{2}$ past



What time is it?

The hour hand will also be half way between numbers.

Be sure you read the number that the hour hand has passed!



Half past 7

What time is it?



Half past 9

What time is it?



Half past **12**

What time is it?



Half past 4

Quarter past

When 15 minutes have passed and the minute hand is pointing to 3, we say:

quarter past
 $\frac{1}{4}$ past



What time is it?

Remember to read
the number that the
hour hand has
passed!



Quarter past **9**

What time is it?



Quarter past **1**

What time is it?



Quarter past **3**

Quarter to

When 45 minutes have passed and the minute hand is pointing to 9, there are 15 minutes until the next hour. We say:

quarter to
 $\frac{1}{4}$ to



What time is it?

Remember to read
the number that is
ahead of the hour
hand!



Quarter to **3**

What time is it?



Quarter to **12**

What time is it?



Quarter to **9**

Task

- Make your clock face.
- Work through the activities in the pack.
- Play the games at the back of the booklet with someone.
- Look on <https://www.topmarks.co.uk/Search.aspx?q=time> for some games to play about time.