# Friday 5th March 2021

# **ONLINE LESSON**





## For this lesson you will need:



- Have your fraction knowledge at the ready and a calculator will be useful if we need to calculate percentages (we may do this mentally). We will also think about finding the mean, median, mode and range, further applying our data handling skills.
- We will finish the week off with a game of Countdown.

  Remember, you can access this at home too by following this link:

  <a href="https://incoherency.co.uk/countdown/practice/#numbers">https://incoherency.co.uk/countdown/practice/#numbers</a>

Sound switched "ON"





Your brain, as well as your 'Dhoon High 5' and 'Values'.



Follow up challenges/ suggested learning can be found below:

## Friday 5th March - Follow up challenges/ suggested learning:

(Remember that these can be attempted at any time throughout lockdown. :-)

### Maths: Conduct your own fraction and percentages investigation:

Today we found fractions and percentages of sweet flavours, but you could investigate something different. For example, you could investigate types of lego figures, colours of toy cars, crisp flavours, vehicles passing on the road, birds in the garden.....The possibilities are endless!

- Work to calculate **fractions** and **percentages**, as we did in Friday's lesson.
- You could even work out the mean, median, range and mode.

Access 'Diagnostic Questions' site for maths quizzes by 'White Rose': (We'll use this on Monday:-) <a href="https://diagnosticquestions.com/WhiteRose">https://diagnosticquestions.com/WhiteRose</a>

A huge choice of online maths quizzes linked to different areas of maths. You may like to focus in on the Y5 and Y6 sections. For example, in the Y5 section there are two quizzes entitled, 'Identify, name and write equivalent fractions of a given fraction.' <a href="https://diagnosticquestions.com/Quizzes/Go#66453">https://diagnosticquestions.com/Quizzes/Go#66453</a>

- \*You will need to create a student account/login (free to join).
This is certainly a site worth revisiting throughout lockdown.

#### Some web sites for the weekend and beyond.....

- How about some art ideas:
- https://www.tate.org.uk/kids or http://www.robbiddulph.com/draw-with-rob
- <u>English Heritage</u> Some fabulous **history** resources here: https://www.english-heritage.org.uk/learn/teaching-resources/
- RSPB <a href="https://www.rspb.org.uk/get-involved/activities/birdwatch/">https://www.rspb.org.uk/get-involved/activities/birdwatch/</a>

