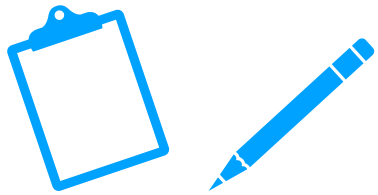


Monday 11th January 2021

ONLINE LESSON



For this lesson you will need:



Pencil/pen, paper and a ruler. Be ready to apply your times tables knowledge, as we find common factors and multiples.



sound switched "ON"



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



Follow up challenges/ suggested learning
can be found below:

Monday 11th January - Follow up challenges/ suggested learning:

- Maths : Investigate multiples and factors:
- **Maths concept cartoons** - There are 3 different concept cartoon which will involve thinking about factors (and multiples), including using your times tables knowledge. The 3 cartoons become more challenging. They can also be found in the Class 3 'Zoom Live Lesson Resources' section.
- Create and discuss your own concept cartoon statements.
- Access '**Diagnostic Questions**' site for maths quizzes by '**White Rose**':
<https://diagnosticquestions.com/WhiteRose>
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 factors and multiples' : <https://diagnosticquestions.com/Quizzes/Go#61211>
*This is a site worth revisiting throughout lockdown.
- Science : More ideas for experiments you can try at home:

STARTERS FOR SCIENCE

Five minute videos to inspire science enquiry. Use the web link below to find instructions for 10 different investigations, including ideas linked to materials and forces.

<https://pstt.org.uk/resources/curriculum-materials/Starters-for-Science>

- I would like to maintain our focus on materials and recommend video 3, 'Paper Flowers', investigating the absorbency of paper. Great opportunity to practise folding and cutting skills too.



STARTERS FOR SCIENCE

Created by the Primary Science Teaching Trust



- Continue to study the 'Properties and Changes of Materials' knowledge organiser - I will quiz you during Wednesday's live lesson.

(From Thursday we'll focus on the 'Forces' knowledge organiser and try some forces experiments too.)