

Week beginning 09.11.20

This work is to be completed by the children who are unable to currently attend school in Year 5 and is not expected to be part of the Year 5 weekly homework.

English

Write an informal letter from an alien about a visit to Earth, you could talk about what is different to your home planet, what you learnt whilst you were there and what activities you tried.

SPaG

Try writing sentences that include plural words, you may need to revise some of the rules. For example if your word ends in ch, sh, x or ss then you need to add es, can you find any other rules?

Maths

This week in maths, we are learning about multiples of different numbers.

- Use arrays to find the common factors of 12 and 15
Can we arrange each number in counters in one row?

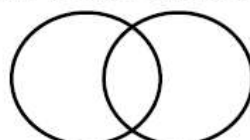


- Yes- so they have a common factor of one.
Can we arrange each number in counters in two equal rows?



- We can for 12, so 2 is a factor of 12, but we can't for 15, so 2 is not a factor of 15, meaning 2 is not a common factor of 12 and 15
Continue to work through the factors systematically until you find all the common factors.

- Fill in the Venn diagram to show the factors of 20 and 24



- Where are the common factors of 20 and 24?
Use a Venn diagram to show the common factors of 9 and 15

True or False?

- 1 is a factor of every number.
- 1 is a multiple of every number.
- 0 is a factor of every number.
- 0 is a multiple of every number.

As this involves your times tables, continue to practice these using TT Rockstars and see if you can turn some of the multiplication facts into division facts e.g. $6 \times 8 = 48$ so $48 \div 8 = 6$

www.timestables.co.uk

Science

As part of our science topic this term, can you research the size of different planets and can you list them from largest to smallest. Can you draw a diagram representing the Sun, Earth and the Moon?

<https://solarsystem.nasa.gov/solar-system/our-solar-system/overview/>

History

Our topic this term is Vikings, using the timeline provided, order the events from the earliest to the most recent.

PE

Try completing the PE Task in the homework grid which was looking at creating a workout regime to keep a Viking warrior strong.

Please read some of your reading book, record this in your planner and then discuss your reading with another person – remember you have the levelled bookmark in your planner to assist with this. You could also create a book review if you complete one during this time – you could mention: Did you like

the book? What was your favourite part of the book and why? Were there any funny or scary parts? Did you learn anything?

Would you recommend it to somebody else – why/why not?