



Year 6 Homework letter - Friday 17th November 2023

Parent and Carer evenings —Monday 27th November—Wednesday 29th. I am looking forward to seeing you all to discuss your child's progress in their final year at Nutfield. It would be really beneficial to see you with your child at the meeting so we can discuss next steps and preparation towards SATS and Secondary School.



English: This week we have continued to base our work on the book 'The Hidden Forest' by Jeannie Baker. So far this week we have been reading for research and have used the iPad to study kelp forests around the world. We looked at a variety of kelp forests from the coasts of Australia to the east coast of North America. The children gathered facts regarding: the appearance of kelp; their varying habitats; wildlife that depends on kelp forests for food and shelter; kelp's many uses in medicines; threats to kelp and any current solutions to sustaining global kelp forests. Year 6 then used this information to create a non-fiction piece of writing on kelp. To end the week they then made a 'save the kelp' poster to accompany their non-fiction writing.

Maths

We began our week by recapping last week's learning on fractions. We went over how to add or subtract a fraction by changing one or both fractions, so their denominators were equivalent.

$$\begin{array}{r} 7 \times \frac{1}{2} - \frac{3 \times 2}{7 \times 2} \\ \hline \frac{7-6}{14} = \frac{1}{14} \end{array}$$

We then moved on to multiplying and dividing fractions. When multiplying fractions you times across: Numerator by numerator and then denominator by denominator (see example). Once you have your answer, simplify as needed.

Multiplying Fractions

STEP 1	STEP 2	STEP 3
$\frac{3}{4} \times \frac{2}{5}$	$= \frac{3 \times 2}{4 \times 5}$	$= \frac{6}{20}$ <small>Simplify!</small>

To divide we learnt the song 'keep change flip'.

To divide a fraction you need to keep the first fraction the same, change division for multiplication and then flip the numerator and denominator of your second fraction. Finally, you need to multiply across, as you did for multiplying a fraction, to find your answer.

$$\begin{array}{ccc} \frac{1}{2} & \div & \frac{1}{4} \\ \text{KEEP} & \text{CHANGE} & \text{FLIP} \\ \downarrow & \downarrow & \downarrow \\ \frac{1}{2} & \times & \frac{4}{1} \end{array}$$

Homework

Daily Reading: At least 15 minutes of daily reading out loud. Please fill in the reading log on completion of a book.

Maths: This week's Maths homework will be set on MyMaths and will be based on fractions again

Spellings: Twenty Spellings will be set on PurpleMash. Ten spellings from the Year 5/6 curriculum and Ten from the Years 3/4 curriculum.

Time Tables Rockstar: Please do continue to practise your times tables using our online program.

Revision: Please complete the attached arithmetic paper. This should take no longer than 30 minutes.

Dates

Monday 20th November: School photographer

Friday 24th November: PTFA Non-uniform Day. Bring a bag of sweets for the Christmas Fair

Monday 27th, Tuesday 28th, Wednesday 29th November: Parent and Carer Evening (3.30 – 6.00pm)

Thursday 30th November: St. Andrew's Day (Blue top) Children in St. Andrew's Team can wear a blue top on this day.

Wednesday 13th December: Christmas Lunch

Thursday 14th December: Christmas Service at Christ Church (9.30am)

Thursday 14th December: PTFA Christmas Fair (3.30 – 5.30am)

Operation Christmas Child

As part of our 'Love Project' for the Autumn term we are asked families to support Operation Christmas Child. We would like to thank everyone who donated to this not worthy cause.

notice
ordinary
certain
suppose
breathe
increase
recent
quarter
group
island

equip
equipped
equipment
criticise
critic
immediate
ancient
category
develop
sufficient