

YEAR 6 13.07.20-17.07.20

Any resources highlighted blue can be found at <https://laughtonallsaints.org/kidszone/class/class-4>

Monday	Tuesday	Wednesday	Thursday	Friday
<p>English Writing and analysing texts</p> <p>Use the expanding sentences sheet to write silly sentences. Include expanded noun phrases. This activity will help you to practise recognising different word classes (adjectives, nouns, verbs and prepositions). Draw illustrations to match your sentences. Remember that sentences have a verb in, while phrases do not. <i>The ferocious dragon</i> (phrase) <i>The ferocious dragon roared.</i> (sentence) I have also attached some noun phrases questions.</p> <p>Read Martin Luther King Jr's speech and summarise it.</p>	<p>English Analysing myths</p> <p>We loved learning this Greek God rap the last time we studied myths and legends in Class 4! https://www.youtube.com/watch?v=V71ywBHK6wQ</p> <p>Complete the Maori myths activity. Can you find out more about the Maori people?</p>	<p>English Exploring legends</p> <p>A legend contains some facts and becomes exaggerated to the point that real people or events take on a "larger than life" quality. In contrast, a myth isn't based on fact, but is symbolic storytelling that was never based on fact.</p> <p>Research and create a list of myths and legends. I bet there will be some familiar names!</p> <p>Legend of Gelert reading comprehension</p>	<p>English Writing a legend</p> <p>Write about your own legend. You could take an existing one and change it slightly.</p> <p>King Arthur reading comprehension.</p> <p>Illustrate your legend. Create a story map. Create a piece of artwork to go with your legend.</p> <p>Weekly Reading Text – Icarus reading comprehension</p>	<p>English Reading lesson: To be confirmed later this week.</p> <p><i>Complete the reading activities to support this reading.</i></p>
<p>Maths Nets of 3D shapes</p> <p>Complete the nets worksheet.</p> <p>Look at this creative way to explore nets of 3D shapes. We made them last week and they were surprisingly easy and effective!</p> <p>https://mr-mathematics.com/pull-up-nets/ I have attached the templates on our website for you.</p> <p>MyMaths - Nets of 3D shapes</p>	<p>Maths Illustrate and name parts of circles and understand the relationship between the radius and diameter.</p> <p>Measure the radius and diameter of your favourite round biscuits!</p> <p>MyMaths – Parts of a circle</p>	<p>Maths Interpret pie charts and use this to solve problems.</p> <p>When drawing pie charts, remember that there are 360 degrees in a full turn (around the centre of the pie).</p> <p>If I used a pie chart to show the favourite crisps of 36 people, each person would be shown by 10 degrees on the chart. 4 people liking prawn cocktail would be shown as a 40 degree angle on the pie chart.</p> <p>MyMaths – reading and drawing pie charts</p>	<p>Maths Solving problems involving calculating mean as the average.</p> <p><i>Four children are aged 13, 11, 10 and 14. What is the average age?</i></p> <p><i>The average of three numbers is 7. Two of the numbers are 9 and 6. What is the final number?</i></p> <p>Challenge: Averages questions</p> <p>MyMaths – Mean and mode averages. Please note that only the mean average is expected in the KS2 curriculum.</p>	<p>Maths Challenge of the week</p> <p><i>Have a go at all 6. Do jottings and drawings to help you understand the problem.</i></p> <p><i>Let me know how you get on. 😊</i></p>

Science Challenge Electrifying Electricity

Watch the Science Museum Group videos and explore electricity. Alternatively, look on the Y5 lesson which is all about space, making rockets and designing space mission badges.

Sport UK Coaching

Sport

Dance and Music Alice in Wonderland's The Mad Hatter's Tea Party – Riddles and Rhymes

Cooking Making Indian-style snacks.

With adult supervision, create samosas and the recipes using leftovers. Alternatively, look on the Y6 lesson which is making pancakes.

No Laptop or iPad? There are no new lessons on the BBC Red Button today but they will be playing highlights of previous lessons.

Spellings

This week we are recapping 'eigh' and 'ei' making the /ay/ sound. You can practise these on <https://spellingframe.co.uk/> by going onto Year 5 and 6 spelling rule number 47.

*doubt, island, lamb, thistle, knight,
limb, tomb, whistle, plumber, guitar*

I have uploaded a '**Silent Letters Crossword**' for you to do.

Thank you for joining our live spelling test last Friday. See you again next week at 11am! Be prepared for the bonus words!

CHALLENGE



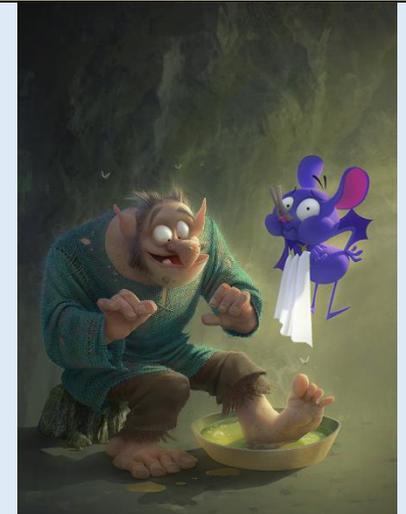
How did you get on in the **number facts challenge**? Have another go. Can you beat your last score?

Brush up on your arithmetic skills! Search for Arithmetic Frame Year 6 online.



Take part in Mrs M's writing challenge and see if you can improve your score each week. All the information can be found here: <https://laughtonallsaints.org/our-curriculum/home-learning/mrs-morleys-star-writers>

- Write a story inspired by this picture.
- Why does the purple creature have a peg on its nose? Why are its cheeks bulging?
- Why does he have his foot in a bowl?
- How is he feeling? Why?
- Why are there flies around him?



Learn these key facts until you can recall them without thinking!

Key Facts

$$25 \times 4 = 100$$

$$20 \times 5 = 100$$

$$1\text{m} = 100\text{cm}$$

$$1\text{l} = 1000\text{ml}$$

$$1\text{kg} = 1000\text{g}$$

$$1\text{km} = 1000\text{m}$$

$$\times 10 \longrightarrow \times 20$$

To x by 20, x10 and double it!

$$\times 2 \longrightarrow \times 4$$

To x4, x2 and x2 again!

$$\frac{1}{2} = 0.50 = 50\%$$

$$\frac{1}{4} = 0.25 = 25\%$$

$$\frac{3}{4} = 0.75 = 75\%$$

$$\frac{1}{5} = 0.20 = 20\%$$

$$\frac{2}{5} = 0.4 = 40\%$$

$$\frac{4}{5} = 0.8 = 80\%$$

$$250\text{ml} = \frac{1}{4}\text{litre}$$

$$500\text{ml} = \frac{1}{2}\text{litre}$$

$$1500\text{ millilitres} = 1\frac{1}{2}\text{ litres}$$

÷ 100 makes it smaller

X100 makes it bigger

360° whole turn

180° $\frac{1}{2}$ turn

90° $\frac{1}{4}$ turn

270° $\frac{3}{4}$ turn