

Brooke House School Bulletin

26th January 2024



Emille



Dates for your diary

Monday 15th January, 2024 until
Wednesday 31st January, 2024
GCSE Mock exams begin for Year 11's

Monday 5th February, 2024
Welcome to the World of
Apprenticeships

Tuesday 6th February 2024
Meet the Employer – Leics. Police
Train'd Up
Meet the Employer – ITP Aero

MTC Cup

This week there has been a lot of excitement around school as the students in Year 2 to Year 6 have been busy participating in a multiplication tables challenge.

As the event came to a close on Thursday afternoon, Brooke House School was ranked second in the Country! Plus, five of our students managed to get into the top 100!

The students gave up their own time during lunch break and at home to keep the school in second place.

Their dedication paid off, congratulations to them all.

Rank	School	Average rank per student	Total correct answers	Average percentage
1	Etwall Primary School	80.68	32301	82.4%
2	Brooke House School	158.25	3078	75.07%
3	Theddlethorpe Academy	181.92	6894	67.26%
4	St Mary's CVA Derby (Ralph Sherwin Catholic Multi Academy Trust)	187.77	66196	88.79%

Star Factor

The student with the star factor this week is
Kai Lane
for super work in maths.
Well done, Kai!



News & Information

Food Technology

This week students from Kestrels, Ospreys and Kaitlynn from Kites made some delicious shortbread biscuits. They carefully weighed out their ingredients and followed the recipe. Star Bakers today were George Mugridge and Hope Toone from Kestrels.
Busy...busy...busy....



PE

Stars of the Week:

Tuesday – Mason Michaelides

Thursday – Group 1 – Hayley Gibbs/Lottie Walker

Thursday – Group 2 – Charlotte Lane



Art & Design

This week in art & design the students have been working on a range of projects such as observational drawing, designing explorers clothing for the Antarctic, marine life sculptures, glazing African inspired pottery and developing their GCSE exam projects.

If you would like to follow the students' progress then check out our [Pinterest board](#).



Latin word of the week

This week's Latin root word is: 'jur'

'the law'

Some examples of modern English words that contain this root are

Justice, justify, jury

What other modern words can you find which contain this root word?

News & Information

Mathematics

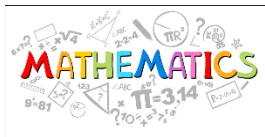


Times Tables Champions

The award this week goes to Shalini Jagdev for achieving full marks in a quick time.



The Mathematics Star for this week goes to Lottie Walker for excellent work on dividing fractions.



Mathematics Work of the Week by Nivas Odedra

This week's questions:

Find two common multiples of 12 and 8.

Find two common multiples of 4 and 6.

These questions were answered by one of our year 5 students.

Last week's questions and answers by a year 7 student

3) Using the formula $c = 8 + 5x$ find c when

- a) $x = 2$
- b) $x = 4$
- c) $x = 8$

7) Using the formula $a = 180 - 360/n$ find a when

- a) $n = 5$
- b) $n = 6$
- c) $n = 8$
- d) $n = 10$

3) $c = 8 + 5x$

a) $c = 8 + 5 \times 2 = 18$ ✓

b) $c = 8 + 5 \times 4 = 28$ ✓

c) $c = 8 + 5 \times 8 = 48$ ✓

7) $a = 180 - 360/n$

a) $a = 180 - \frac{360}{5} = 108^\circ$ ✓

b) $a = 180 - \frac{360}{6} = 120^\circ$ ✓

c) $a = 180 - \frac{360}{8} = 135^\circ$ ✓

d) $a = 180 - \frac{360}{10} = 144^\circ$ ✓

GCSE Mock Exams

The students in Yr11 will complete their final week of mock exams on Monday. Mrs Bailey will be emailing parents an appointment to discuss the results.

Kickboard
Star



The student with the most Kickboard points this week is;

Craig Johnson

Well Done!

Menu for next week



Monday

Pasta Carbonara
Tomato Pasta (V)

Served with Peas and Sweetcorn
Chocolate Chip Cookie



Tuesday

Sweet and Sour Chicken
Sweet and Sour Vegetables (V)
Served with Cous Cous and Broccoli
Jam Bow



Wednesday

Cowboy Pie
Plant Based Sausages (V)
Served with Carrots and Cabbage
Fresh Fruit Platter



Thursday

Beef Chilli
Vegetable Chilli (V)
Served with Rice, Green Beans and
Cauliflower
Syrup Sponge Served with Custard



Friday

Kai Lane – Star Factor
Beef Burger in a Bun
Vegetable Burger in a Bun (V)
Served with Chips, Peas and
Sweetcorn with Tomato Ketchup
Chocolate Cake and Ice Cream

Jacket Potatoes

If you need to order a jacket potato for your child on any of the days please can you email the bulletin with the day(s) and the choice of filling. Please can all orders be in by **2200 on Sunday evening**.

The filling choices are cheese, baked beans and spaghetti hoops.