

Brooke House School Bulletin

15th September 2023

Air Ambulance

We had a very interesting talk from the Air Ambulance this week at Brooke House. Students learnt how the Air Ambulance team have just completed 50,000 missions and also recently had 19 call outs in one day! Which was a first for them!

Students had an informative talk about the team – learning that each flight consists of one pilot, one critical care paramedic and one Doctor some of the staff are part funded by the NHS but otherwise the Air Ambulance have to rely on sponsorship and donations to be able to run their services. They are not a government funded service.

They operate 24 hours a day, 7 days a week, 365 days a year attending emergencies ranging from minor/major traffic collisions to other incidents such as people being knocked down or incidents on football pitches or in parks – often in areas inaccessible to cars or ambulances. They have 2 helicopters and 2 cars to attend incidents. As the only disadvantage to the helicopters is they can't fly at night or in really bad weather.

One of the main reasons they are called out is because of the speed they can get to an incident – the helicopter travels at 185 miles an hour and the teams target is to be at an incident within 13 minutes and airborne in 3 minutes! - Which is quite an achievement – I bet they have lots of cold cups of tea!!

They also run the Children's Air Ambulance which is a service that can transport critically ill children to hospitals across the UK for treatment.

Brooke House students enjoyed the talk and watched an action-packed video of a helicopter in action. They then had lots of questions and came out of the talk inspired – trying to decide whether they would be a pilot or a doctor!

The Air Ambulance run shops around the County that accept donations of pre-loved items or monetary donations can be made direct or maybe we will run our next fund-raising event for them?



Dates for your diary

October – date to be confirmed
Evening Bat Detection walk

Friday 10th November
Harry Potter and the Cursed Child
Palace Theatre Trip

Star Factor

The student with the star factor this week is
Diya Arha
for a super start in all her subjects.
Well done, Diya!



News & Information

Lotty news

Lots of the students have had exciting walks round to our plot this week. There is lots in nature to see there at the moment; lots of Grasshoppers, Dragon Flies, pond dipping to do – finding a few late Tadpoles and Water Boatmen. There are also flocks of different Butterflies flying around on some of the flowers still flowering. Some students also helped collect potatoes as they were dug up – these will be on offer next week for parents, hopefully along with Patti Pan Yellow Squash which are just maturing ready for picking.



PE Stars of the Week

Tuesday – Vincent Parker

Thursday Group 1 – Cian Capper

Thursday Group 2 – Amelie Wilson

This week the groups have been practising team building activities.



Latin word of the week

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

'to birth'

Some examples of modern English words that contain this root are

Gene, generate

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

News & Information

Mathematics

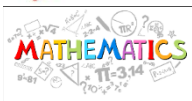


Times Tables Champion

The award this week goes to Ava-Rose Nixon for full marks in a quick time.



The Mathematics Star for this week goes to Rayyan Tailor for attaining a good mark in his first test this academic year. A good start well done.



Mathematics Work of the Week by Diya Arha for an excellent standard of work on negative numbers.

This week's questions:

$$11 + (-6) =$$

$$(-6) + (-11) =$$

$$50 - 60 =$$

These questions were answered by one of our year 8 students. Their solutions to follow next week.

Last week's answers

Count on in 100s from:

124	<u>224</u>	<u>324</u>	<u>424</u>	<u>524</u> ✓
562	<u>662</u>	<u>762</u>	<u>862</u>	<u>962</u> ✓
307	<u>407</u>	<u>507</u>	<u>607</u>	<u>707</u> ✓

Count back in 100s from:

629	<u>529</u>	<u>429</u>	<u>329</u>	<u>229</u> ✓
911	<u>811</u>	<u>711</u>	<u>611</u>	<u>511</u> ✓
758	<u>658</u>	<u>558</u>	<u>458</u>	<u>358</u> ✓

Food Technology



We had a busy week in food technology. First yr7/8 created a bechemel sauce, which they made into a cheese sauce and served with pasta. Star Baker went to Lily Swift. Goshawks made some delicious apple and blackberry crumbles, where they demonstrated their chopping and rubbing in skills. Star Baker went to



Vincent Parker.

The GCSE students practiced making their shortcrust pastry. Most opted to turn their pastry into jam tarts and one student made a delicious quiche. Star Baker went to Joe Mortimer.

Kickboard
Star



The student with the most Kickboard points this week is;

Lily Swift

Well Done!

Menu for next week



Monday

Pork Sausages
Plant Based Sausages (V)
Served with Diced Potatoes, Carrots
and Gravy
Rice Pudding



Tuesday

Creamy Chicken and Vegetables
Creamy Vegetables (V)
Served with Rice, Broccoli and Peas
Cherry Sponge



Wednesday

Turkey Pasta Bake
Tomato Pasta Bake (V)
Served with Green Beans and
Sweetcorn
Jam Bow and Custard



Thursday

Minced Beef and Onion Pie
Plant Based Mince and Onion Pie (V)
Served with Mashed Potato,
Cauliflower and Carrots
Fresh Fruit Platter



Friday

Southern Fried Chicken in a Bun
Vegetable Burger in a Bun (V)
Served with Baked Beans, Fries and
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.