

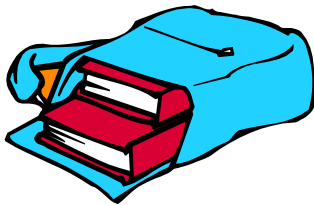


Broadstone Bugle

Issue 28 - 2018

Dear Readers,
Welcome to the first edition of the Bugle for 2018, packed with exciting recounts of lessons, activities and events that the children have attended this half term. We had a very exciting visit from the Police and Prison Service in KS2. The children having been working hard to produce interesting articles for you to read so we hope that you enjoy reading it.

Mr. Langley



Science in Y2

In science lessons, I have been finding out which exercise was the best. We first decided on 3 exercises to try. We chose running, skipping and hopping.

The next week, we did the exercises and we had to write down how many beats our heart did, but if you weren't good at hopping you had to do frog hops. I did both types and I found out that running was the best exercise because it made our hearts do the most beats.

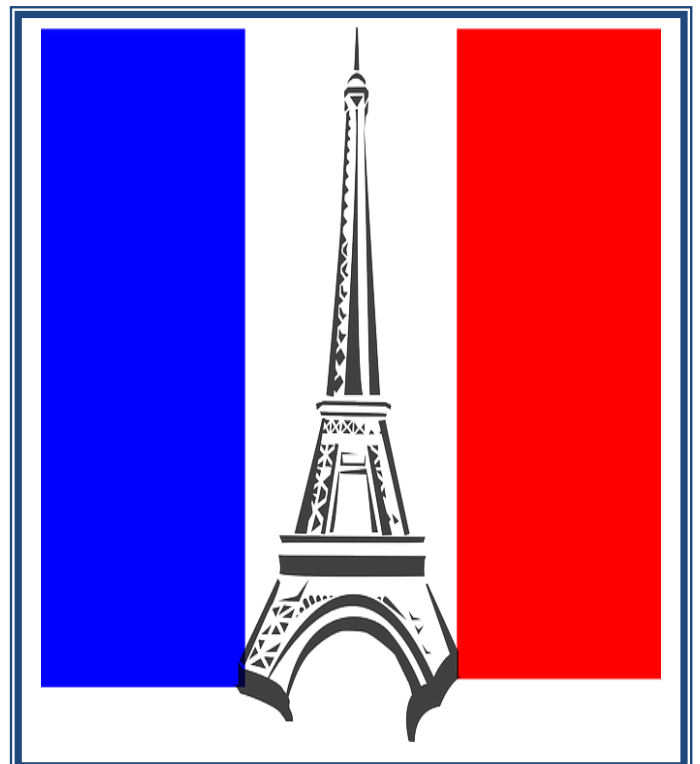
Y3/4 CARNIVAL

In Year 3/4 we are going to do an event called "Carnival" on Monday 12th of February. We are going to do a French song and dance.

This is going to be performed at Saint Thomas' Primary School and lots of children from other primary schools will be going.

The song is about being poorly. Mr. Langley has been helping us practice. 24 of us are going. (Only 5 people can't come.)

We have to wear fancy dress or the French Flag colours, (blue, white and red.) Lots of us have been very excited, talking about what we wearing and this and that.



Yr6 trip to MOSI!

On Thursday 8th February, Yr6s went on a school trip to the Manchester Museum of Science and Industry.

We travelled by coach and did all sorts of interesting things while there such as: visit the brand new robot expedition, interact with robots and watch a new robot toy dancing and dabbing while a mechanical dog malfunctioned and didn't do what it was supposed to (the man running the show found it quite amusing!)

After that, we all had lunch together and saw, from the window, the Crystal Maze studio.

We went downstairs to do some more activities (but not to do with robots.) There were lots of puzzles and some of them were very hard!

Last of all, we went to the aircraft expedition and only just got to the coach back on time! It was a very exciting and enjoyable day.



Maths in Y5

In Year 5 we have learnt about how to order equivalent fractions.

Take, for example, $\frac{3}{5}$ and $\frac{5}{7}$. These don't have the same denominator, but we can change them so they do.

Firstly, we change the bottom number (denominator) so they are the same. To do this we have to see what lowest times table goes into the 7 and 5s. This is called the LCM (lowest common multiple), 35 right?

We also must remember that whatever we do to the top we do to the bottom. So how many 5s go into 35? The answer is 7. So we must times the top by seven. Same goes for $\frac{5}{7}$.

And in the end we must have an answer something like this $\frac{21}{35}$ for $\frac{3}{5}$, and for $\frac{5}{7}$ we should have $\frac{25}{35}$.

Now we can compare these numbers. So $\frac{5}{7}$ is bigger than $\frac{3}{5}$ because $\frac{25}{35}$ is more than $\frac{21}{35}$, and that is how you do it.

But if you don't know your times tables you can't order fractions, so get learning Y4 and below!

Planning a Story in Y3

This half term in Year 3 we have been planning a story about a fairy tale but we had change something. So you could change the characters personality or you could change the setting.

So we picked a fairy tale then you changed what you wanted to change. I picked Hansel and Gretel. I changed the setting but I only changed one setting. We put our senses in, but we didn't say, "I can see," we had to find another way how to put them in.

We used lots of different ways to help us and on the walls on the classroom there are folders that say "setting" and they have pictures in that we can go and have a look at to help us.

We have also been putting subordinating conjunctions in our story because that is what we have been doing in English.

Also we have been doing speech so we have put that in our story and we have been practicing using commas. Our teacher gave us all a target and in our story we had to try and reach that target that the teacher gave us.

Religious Education

In Year 3 we have been learning about the Hindu Festival of Diwali. This is a Festival of Light and they light fireworks to celebrate it.

We have written some poems in RE lessons and we were allowed to do a haiku poem or an acrostic poem or a rhyme poem or a free style poem.

I did an acrostic where the start of each line spells out the word Diwali and RAP poem.

We wrote them in our own books but we used guide lines. The poems were all about the different parts of the Diwali Festival.



Staying Alive in Y2

I like learning about our topic, "Staying Alive." You need to be healthy, keep fit and also eat and drink healthy foods.

You also need to keep things safe and look after yourself because some of the activities you do might not be safe outside school.

Maybe you will need a cast if you break a bone and don't forget to put your hand over your mouth if you cough because you might spread germs around.



Physical Education

In P.E. we are doing hockey and I can go really fast without the ball going off track. We also played a game called Ice Monsters.

We got to play my favourite game, Foxes and Hunters.

First you tuck a bib in to the side of your waist and that's how you are one of the foxes. The hunters have to try to catch the foxes tails. It is great fun!



Visit by the Police!

This term I have enjoyed the Police Workshop that visited the school called "Actions Have Consequences."

A team of 3 Police officers and one Prison officer brought two scary dogs in.

They came in to school to tell us how to stay safe and how not to get into trouble.

They told us about internet safety and how to stay safe on our own without our parents and about how taking the wrong actions can have negative consequences if you are not thinking properly.

It was fun when the dogs came in and showed us what they could do. The dogs are trained to sniff out drugs and also to disarm dangerous people who may be carrying weapons and so on.

It was a really good day and I learnt a lot about staying safe.



named Grendel, who hated happiness.

One day, a man called Beowulf came to defeat the gruesome monster and at night Grendel came to eat the men but Beowulf struck and ripped off his arm.

Word got around that he killed Grendel but his mother was still lurking in the dark. That night Beowulf went to the lair and found Grendel's mother.

He used his sword but it broke, yet he found another sword and grabbed it and with one mighty slash he killed the mother and succeeded his deeds and went to his home, to the land of the Geats.

He was crowned king and ruled for 50 years but a dragon lurked and Beowulf and his men set foot to slay the dragon.

Beowulf was fatally wounded but his friend Wiglaf took the final blow and slayed the dragon but Beowulf died...

CLASS TREATS!

At Broadstone, we have a system called Class Compliments, which is where each class has a chart with the numbers 1-25 on them.

When a class has been behaving accordingly for a long period of time, or when they have been behaving exceptionally well, a teacher or teaching assistant will give them a Class Compliment. The teacher ticks off a number on the chart. When the class reaches 25 Class Compliments (when the chart is full), they vote for a Class Treat, like a Movie Day, a Bring-in-a-Toy Day or something like that.

6IM voted to have a Pyjama Day as their Class Treat, where you can watch a movie, bring in a toy and bring in popcorn/sweets. We chose to watch Gnomeo and Juliet, a different take on Romeo and Juliet.

There were lots and LOTS of sweets to go around the class, and Mrs. Marron even managed to get some! 6AB did the same, having a super-relaxed day, and we enjoyed it to the max! Many other classes get to enjoy luxurious days like this – just as long as they behave themselves!

We all LOVE things like this; it's like having a day off school! We might still have to do some lessons, but even the hardest of lessons become fun when you're in your pyjamas!



THIS HALF TERM IN MATHS!

In this half term, we have been learning about bus stop division and number lines using division too.

Some people were so good to get onto the Mastery challenges, which is the hardest maths work in the class!

It was hard to explain the reasoning but we got through it after a while and were so exhausted.

When we learnt about the number lines, we had to find out questions like $396 - 153 = 243$. We had to find how much does it take from 153 to 396 that is 243.

Science in Year 4

This half term I have enjoyed learning about the Digestive System.

We have found out that the stomach contains a special acid and a special juice which helps breakdown the foods that you eat.

The mouth has a certain thing in it called saliva. Saliva is a fancy name for spit and when you chew it helps break down the food.

Now I will tell you about the large intestine. The large intestine is actually smaller than the small intestine it is called the large intestine because it has more width than the small intestine.

My personal favourite is the duodenum as it tells the brain when you need to go to the bathroom to do your business.

But that isn't why it's my favourite, it's because it is connected to the anus.