

Wheat Aleph

It was a very exciting week for Wheat Aleph! It was Science Week! We learned what Science was and many children had aspirations to become Scientists! We held many experiments in class. The most popular one would be the mentos in a coke bottle. It was very exciting to watch an entire bottle of coke EXPLODE! We also had a workshop with a local Scientist who taught us about renewable energy using wind. We built a windmill that had electrical parts and lit up when we put the windmill against a fan.



It was very interesting and we learned about a future energy possibilities. A very fun and exciting Science Week!

Wheat Bet

This week Wheat Bet have been continuing to learn all about 'The Little Red Hen'. At the beginning of the week, we used our Pie Corbett Talk for Writing actions to retell the story of 'The Little Red Hen' and complete our own storyboards. We have also been creating our very own paper plate hens and making bread dough in our role play area! We have been VERY excited for Science Week this week! The children have absolutely loved watching the older year groups carry out Science experiments for the whole school and predicting what they think might happen and why! We have carried out lots of experiments in class, such as the coke and mentos experiment, the skittles experiment, the potato starch experiment and will it sink or float? We had a great time at our Science Workshop on Thursday!



Grape Aleph

This week Year 2 have been doing lots of fun learning activities. In English we have been pretending to be Kings and Queens and writing and giving a speech to persuade the class to vote for them.

In Maths we have been learning how to use column subtraction for 2-digit numbers and about how to regroup when subtracting numbers by using place value grids and the magic 10 for subtraction.

In Science we have been learning about Healthy Eating and have made pizzas and done an experiment called magic milk which shows how fats react in the body using food colouring and soap.



Year 1

Barley Aleph

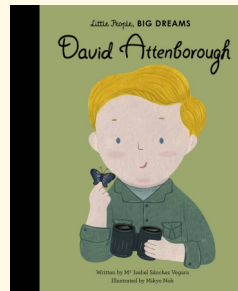
This week in Barley Aleph we have had another week full of learning and especially Science! For Science Week we had an amazing workshop where we made our own windmills and learned a little about how to power things without hurting the earth. We also had lots of fun making fruit flags and learning about seasonal fruits and healthy eating. In English we have been hot seating as if we were Moses in preparation for Shavuot and we have made some beautiful recycled bottled flower vases! In Maths we have been breaking down big numbers to find out what actually makes a number. I



have been very impressed. We have spent a lot of time this week thinking about our worries and the best way to control our worries and make sure they don't get too big. An amazing week!



Barley Bet



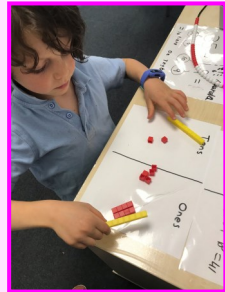
This week we have celebrated all things scientific for Science Week and had so much fun doing so! We have learnt all about the life of Sir David Attenborough, using the 'Little People, Big Dreams' text. We are all in admiration of his work! Additionally, we have taken part

in a very exciting Science Workshop and have even made our own food products out of yoghurt and fresh fruit which we plan to scale up and turn into a very successful business... dragons den here we come! Well done Barley Bet for impressing us so much with your scientific skills! Oh and we even had a visit from Barney the Dog!



Grape Bet

This week Year 2 have been busy with presenting our speeches. We have been thinking about our persuasive sentence openers, noun phrases and justifying their policies. We have been using our Magic 10 and Magic 10 break up

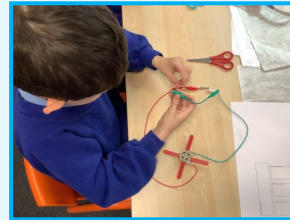
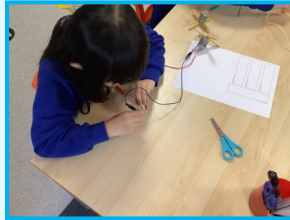
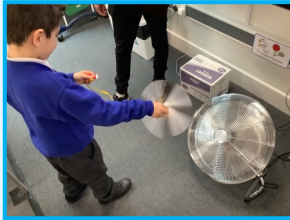


to help with addition and subtraction including those with regrouping and exchanging. We have had fun with making pizzas for Science Week and thinking about which food groups pizzas are made up from.

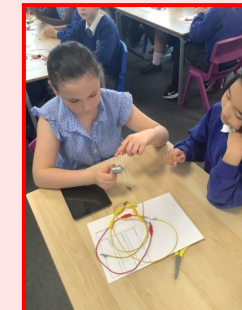
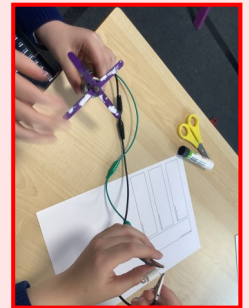
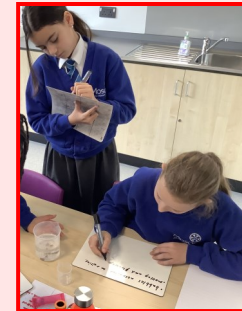


Fig Aleph

Fig Aleph Class have had a super busy Science Week. They also learnt about earthquakes and even carrying out fake earthquake drills. We have enjoyed Maths learning how to add and subtract fractions as well as recapping place value. In English, we learnt more about the features of a diary and enjoyed reading 'Escape From Pompeii'. In Art, we used cotton buds and barbecue sticks to create pointillism style artwork. We also really enjoyed watching a Science experiment at the end of every day and enjoyed taking part in a Science Workshop.

**Olive Aleph**

This week we have been having great fun with Science Week! In English, we have been investigating four Jewish Scientists: Albert Einstein, Rosalind Franklin, Dennis Gabor and Emile Berliner. We have written scripts based on our independent research and have had a great time filming our own version of Newsround - Oliveround!! We have had numerous Science sessions this week. Tuesday saw us investigating dancing raisins, on Wednesday we consolidated our Science skills using the computers and on Friday we had a fantastic Science Workshop!. PE has continued with athletics and Maths has been a whirlwind of multiplication revision!



Year 4

Pomegranate Aleph

This week was Science Week and Pomegranate Aleph viewed videos of experiments being done and participated in Science activities. During English we have started to write a sequel to Flotsam and in Maths we have been looking at multiplication. During Topic we

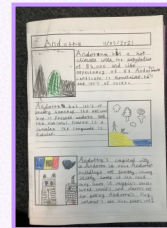
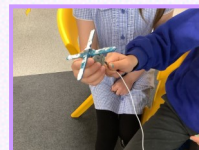
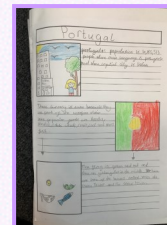


looked at the bones of the human skeleton and put together our own skeleton. For Music we continued to learn 'Lean on Me', everyone showed great enthusiasm whilst signing and finding the pulse in the song. Our PE lesson this week consisted of learning to pass the baton correctly and participating in relay races.

**Pomegranate Bet**

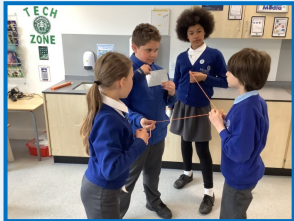
This week in English we have been fleshing out our Flotsam sequels, using fronted adverbials, conjunctions as similes. In Maths, we continued to work on multiplication and division, focusing on column multiplication of 3-digit numbers. In Topic, Year 4 has been researching about their chosen

European countries and creating fact files informed by their findings. They also looked at different types of skeletons and sorted animals according to their skeleton type.



Date Aleph

This week, Year 6 have been getting cross-curricular for Science Week! We have been writing a biography for Libbie Hyman, a world-renowned Zoologist and we have been exploring light. In addition to revisiting how light travels, we have been learning about shadows. We even created a shadow puppet show to retell a Native American myth. We had a fantastic number day with lots of investigations and Maths-based art less Friday. We continued being super stars with Maths this week as we learnt all about pie charts and recapped our long division skills. Please quiz us with arithmetic at home too!



Key Stage One

Kody Wright in Barley Bet for creating a stunning picture of a robot. Kody carefully applied a new technique of blending watercolour markers. Kody made sure that his background colours are vivid and vibrant while his robot remained monochromatic. Fantastic work Kody!



Key Stage Two

Nina Ribeaux in Date Aleph for creating an astonishing piece of art inspired by Gustav Klimt. Nina painted a Tree of Life where she skilfully incorporated a range of symbols representing abstract ideas. Great job!



Attendance

Wheat Aleph	89.13%
Wheat Bet	99.15%
Barley Aleph	92.61%
Barley Bet	88.55%
Grape Aleph	93.9%
Grape Bet	98.25%
Fig Aleph	97.4%
Pomegranate Aleph	91.88%
Pomegranate Bet	94.97%
Olive Aleph	92.98%
Date Aleph	89.64%
WHOLE SCHOOL	93.33%

Class Winners

Wheat Bet

House Winner

Kahol



Adom	92.68%
Kahol	96.41%
Tsahov	91.03%
Yarok	96.09%

House Points

House Points Winner

Yarok



Adom	592
Kahol	674
Tsahov	565
Yarok	677





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Dear Parents and Carers,

A massive congratulations to the three students who raised the most funds for the Sponsored Bounce. They have all received a book token prize and bragging rights!

1. Leon from Year 6
2. Nina C from Year 6
3. Thomas from Year 1

Thank you to all the parent volunteers who brought in food and treats for our special staff lunch. The staff felt very loved and very stuffed!

Great Mosaic Bake Off

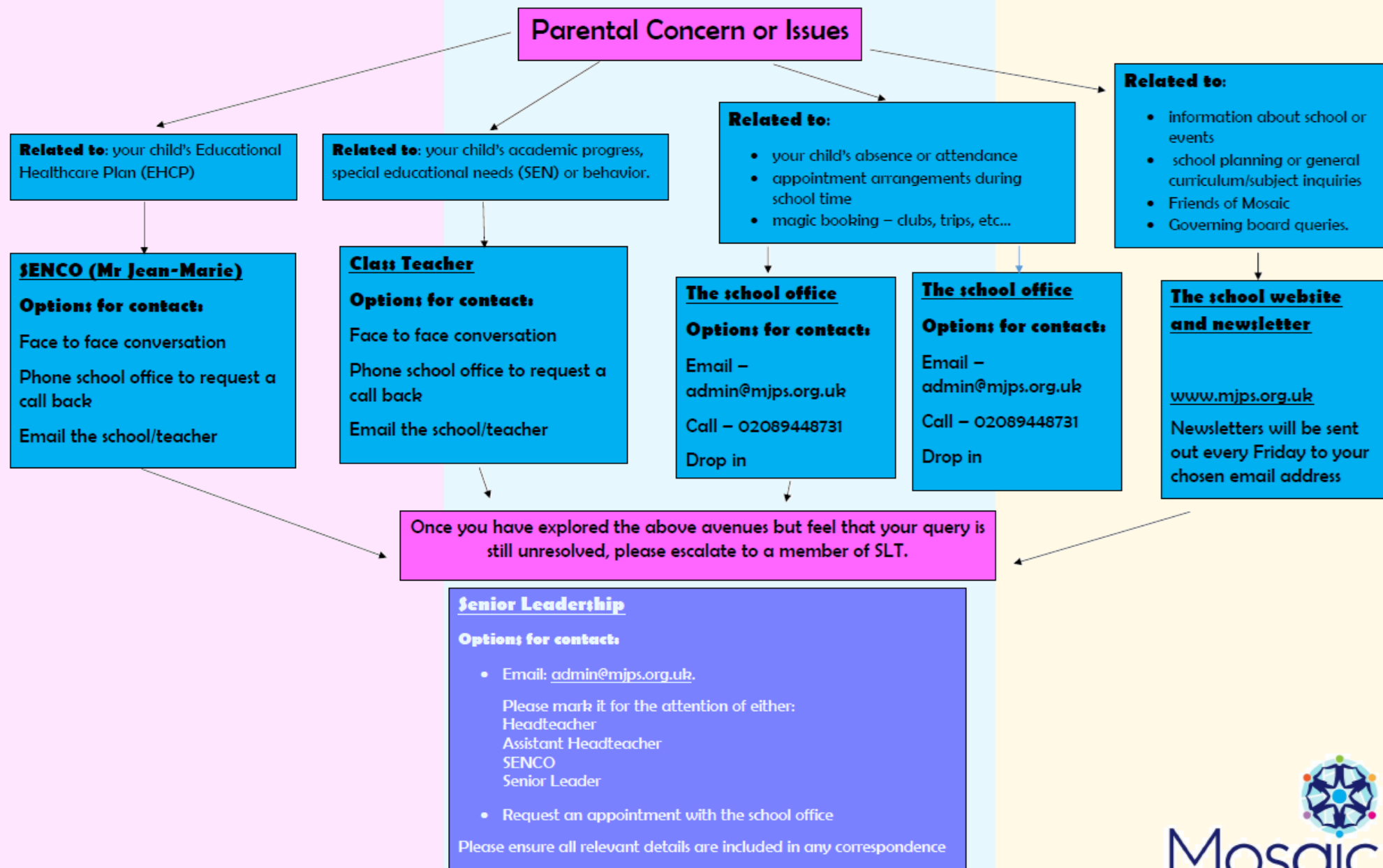
This week saw the launch of the Great Mosaic Bake Off. All children were treated to a muffin to tickle their taste buds! Now it is your turn to show us your skills, so make sure you sign up for just one week or every week. Who will be crowned the winner!



Have a wonderful weekend,

Friends of Mosaic

Parent Communication Flow Chart



Please note that, if the above steps have not been followed, we will redirect you to the relevant member of staff.