

Birley Spa Primary Academy

Newsletter

11th February 2022



Dear parents and carers,

We'd like to start by saying a huge well done to all the children and staff during what has been a very challenging half term. One of our key values at school is 'resilience' and we have been so impressed with the way we have all, as a school community, worked together to be extra resilient this half term. We are all really proud of the children at Birley Spa and it has been wonderful to see them attending booster groups before and after school. This is a key part of our catch-up plans to ensure that gaps in learning are plugged and that children make accelerated progress this academic year. Thank you to all parents for supporting us with this and accommodating changes to pick up/drop off times - this is really appreciated. In addition, we know that further home learning challenges and activities are being set for children and we will continue to use and further refine our fantastic remote learning platforms (Tapestry and Showbie Pro Plus) in the coming months. After the half term break, we have lots to look forward to including our new pupil (and staff!) wellbeing events. These are monthly events that will take place during the remainder of this academic year for pupils to engage in and have fun! Further details regarding our first event 'Cinema Night' are provided in this newsletter.

We have finished the term on super high by having a cake or bun to celebrate with one of our Year 3 pupils James, who has officially come to the end of his treatment for leukemia. Congratulations James, this is amazing news!

Finally, we would like to wish everyone a wonderful and enjoyable half term break and look forward to seeing you all on Tuesday 22nd February.

Thank you for your continued support.

Mrs. Pemberton, Mr. Smith and Mr. Hogben

World Book Day

World Book Day is Thursday 3rd March, further information will be shared after half-term about how we will be celebrating the wonderful day.

Phonics Funding

We are delighted to inform you that we have managed to secure some additional funding for phonics resources, this will allow us to expand our existing resources within school.

Parental Survey

As part of our continued commitment to our pupils and families, and helping us on our school improvement journey, if you have not already done so, can you please take 5 minutes to complete the attached survey.

https://www.surveymonkey.co.uk/r/QPT2T2G

Scholastic Book Fair

We are happy to announce that the Scholastic book fair will be returning to school! The Book Fair will be arriving in school on 25th March 2022, with hundreds of new children's books to browse and buy.

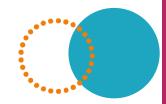
There are over 200 titles for you and your child to choose from, and with prices starting from only £2.99, there's sure to be a book for everyone. If you can't make it to our Book Fair, try our discounted Gift Vouchers available at www.bookfairs.scholastic.co.uk/parents. They're a great way to ensure your child doesn't miss out. Don't forget that every book you buy can help to get FREE BOOKS for our school library! Further details will follow nearer the time.

Cinema Night

We are delighted to inform you that the first of our wellbeing events 'Cinema Night' has been arranged for after half term.

- · Friday 4th March (EYFS)
- · Friday 11th March (KS1)
- · Friday 18th March (KS2)

Further information will follow when we return after half term.



Events Planner - 2022

Date	Event
Tuesday 22 nd February	School Reopens to children - Spring 2
Tuesday 1 st March	Parents Evening
Thursday 3 rd March	Parents Evening
Wednesday 9 th March	Class Photographs
Monday 21st March	Enterprise week / job shop
May (TBC)	Fund Raising – Sponsored walk
Friday 27 th May	School Closed – Queen's Jubilee Holiday
Monday 6 th June – Wednesday 8 th June	Y6 Kingswood Residential
Wednesday 8 th June	Y3 & Y4 Fire Safety Talks
June (TBC)	Picnic
July (TBC)	Summer Fair
Thursday 21 st July	Last day of Term

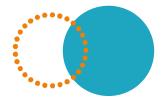
Additional wellbeing events will include hot chocolate, reading and chat time.

Further information will be sent out nearer to the time.

Attendance Figures

Class	Attendance %
Sheaf	91.1
Endcliffe	93.9
Norfolk	91.7
Crucible	95
Lyceum	91.4
Kelham	91.7
Weston	91.4
Millennium	91.4
Graves	92.3
Bolsover	94
Peveril	91.7
Shirebrook	91.7
School Total	92.3





Class Round-Up

EYFS

FS1 & 2



We have continued our focus on Traditional Tales this week by learning more about the story of 'The Gingerbread Man'. We have been learning to fluently read and write the caption 'Run run as fast as you can' as well as retelling and acting out the story.

We have been solving problems to make bridges for the Gingerbread man to cross the river so that he doesn't need to climb on the foxes back and using our prediction skills to decide what will happen to different objects when they go into the water. Next week we will be following a recipe to make gingerbread men and hoping that they won't run away before we get chance to eat them!

EYFS enjoyed 'Number Day' where we explored all that we knew about number 5. We sang songs, counted out 5 objects, looked at composition and doubling and watched our favourite episode of Numberblocks!



Ms. Peck & Mrs. Thomas



In English we have been focusing on a new text called 'In the secret sky garden'. The children have been using their prior knowledge to make sensible predictions about what the story is going to be about. They have also been putting themselves in the shoes of the main character 'Funni' to think about how she is feeling at different parts of the story.

In Maths we have been focusing on the place value of numbers to 40! We have been making numbers to 40 using dienes and base ten resources, using number squares to find 1 more and 1 less than numbers to 40 and using our knowledge to solve missing number sequences.

In science we have been learning all about what plants and flowers need in order to grow. The children have had the opportunity to plant their own broad beans and they are now keeping a diary, observing how their beans develop and grow.

Miss Whitworth



As part of our Topic 'Who lives in the Forest' Endcliffe class have been on a school trip to Shirebrook Nature Reserve. The children were extremely enthusiastic and were able to use their knowledge of habitats and woodland animals to answer questions.



In English we have been writing a letter to our Environmental Council, about how we can help clean up our environment and stop people littering around our local area. The children are very passionate about the effect littering has on the world around them and have had some great class discussions about what they can do to help solve the problem.

In maths, Year 2 have continued to learn about 3D shapes and are becoming confident in naming the properties using mathematical language.

Year 1 have been using their knowledge of number bonds to 10 to identify patterns when finding number number bonds to 20.

This weeks Number Day was a great way to celebrate how numbers are special to us, many of us have a favorite number!

Mrs. Horsfall & Mrs. Allen



In Norfolk Class, we have enjoyed continuing with our learning on "Who lives in the forest?". We have continued exploring rainforests and have delved deeper into the human impact on the rainforest alongside deforestation. We also loved our visit to Shirebrook Valley on Thursday 2nd February in which we explored the woodland area including habitats that can be found also finding out about the different animals that live in the woodland. We are going to now use our knowledge on the rainforest and the woodland to compare them.

In English, we were introduced to our new class story "The Secret Sky Garden" in which a little girl named Funni finds an old, derelict car park that she turns into a beautiful place and meets a new friend along the way. Together we have planned and will write a letter pretending to be Funni to our local environment council.

For Maths, we have been learning about 2D and 3D shapes. We have identified and named the shapes, described their properties alongside sorting and comparing them.

Keep up the hard work Norfolk!

Miss Wilson







In maths, we have finished our unit on fractions. The children worked hard learning to recognise fractions of shapes, find fractions of amounts and find equivalent fractions. The children have enjoyed using their knowledge and understanding for problem solving.

In English we have just begun our new writing sequence on instructions. Children are learning how to write instructions about how steel is made. In science children have studied forces and magnetism. Lots of children have produced some fantastic pieces of home learning linked to our topic.

Mrs. Roberts and Miss Gostelow



In Year 4, we have had yet another busy week and exciting week. The highlight must be our visit from the Sheffield Beekeepers Club. They talked to us all about bees and bee keeping as it links to our Habitats unit in Science. We then had the chance to ask questions, we found out so much! Did you know you will find around 50,000 bees in each beehive in the summer months.

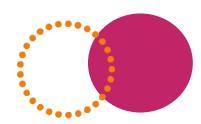


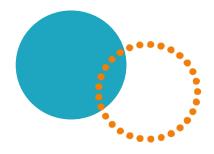
Our Blue Abyss topic has continued. We have been focusing on coral reefs and how these are formed. We found our coral is actually an animal even though it looks nothing like one! Our artwork has taken us to the stage where we are using pen and ink to draw sea creatures; next week we will be using clay to make some models!

In PE we are putting together a dance, it is coming on nicely and will film the final sequence for you to find on Showbie.

Enjoy a wonderful half term break.

Mr Jackson, Miss Landowski & Mrs. Powell-Ferguson





Within Year 5, we have recently completed our Biography unit of writing by publishing a biography on British astronaut Tim Peake. We are now writing a Sci-Fi narrative based around Cosmic by Frank Cottrell-Boyce. In Maths, we are continuing to learn about fraction. The children have been comparing, converting and finding equivalent fractions. Please encourage your children to further their learning through online Mathletics.com work from home.

Within topic lessons, children have been learning about how the

planets rotate and orbit around the sun. Please ask your children to recall what they have learnt within lessons to you at home - they really have learnt a lot!



Finally, a big thank you to all the invited children that have been attending booster classes on Mondays and Thursdays. They are really making a huge difference.

Mr. Walsh & Miss. Ambler



In Year 6, we have continued our fascinating work on the Ancient Maya since the beginning of this term. We have looked at the geography of Mesoamerica, the Maya's use of coca and their ingenious creation of a unique number system. In maths, we have been learning how to compare quantities using ratios and calculating percentages of amounts . In English, we have begin to utilise our research on Mexican beaded lizards to help us plan a narrative based on events in 'Holes'. After-school booster groups have been well attended allowing children to make targeted progress in maths and reading.

Reminders for next term:

Monday: Math's booster group 3:10-3:40

Wednesday: PE kits to be worn

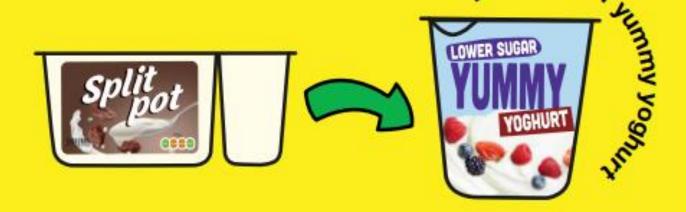
Thursday: Spelling homework due & reading booster group 3:10-3:40

Have a wonderful half term.

Mr. Litherland and Miss Harper



Find healthier swaps for the whole family



Just scan, swipe, swap







Download the FREE NHS Food Scanner App

Be a Swap Rockstar!



Scan the barcode on your favourite foods



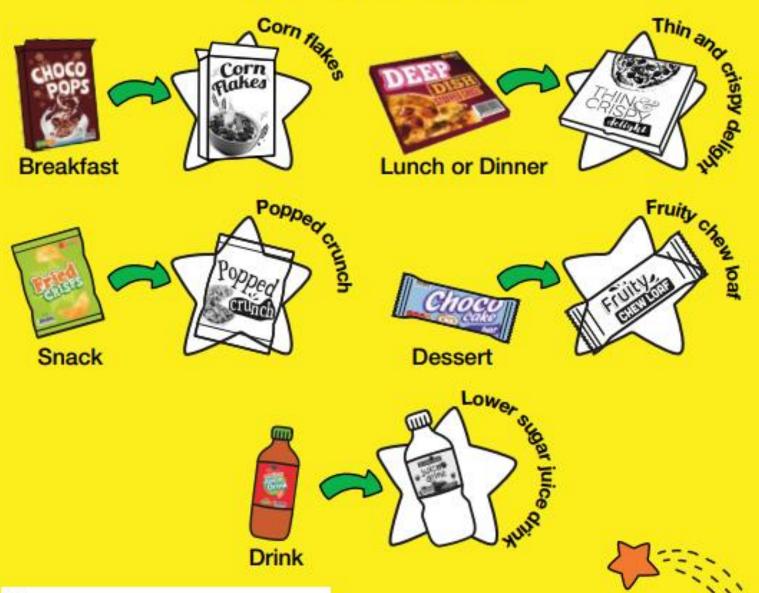
Swipe to see healthier choices



Swap next time you shop

Can you make 5 swaps?

Try colouring them in as you go*



Name

has made 5 swaps and is a Swap Rockstar





What will they see?



How to take part

It's as easy as

1,2,3...

Find the perfect spot to do your Big Schools' Birdwatch. It can help to put up some feeders a couple of weeks in advance. We've got some advice on making these at www.rspb.org.uk/schoolswildchallenge.

Do your Birdwatch! Find a place where the children can watch the birds without disturbance, then encourage them to use our simple survey sheets to record what they see.

Tell us your results. Complete the online form with your class (rspb.org.uk/schoolswatch) between 5 January – 21 February.

This bit's really important, even if you don't see anything on the day. Once you've submitted your sightings, you'll see a graph breaking down your results, and you'll also receive an email with a downloadable certificate to print out for your class.

Once you've completed your Birdwatch and sent in your results, you can use this as one of your **Wild Challenge** activities. You'll find more ideas for taking part in the Wild Challenge award in this pack and online.

Have fun birdwatching!

If you have any queries, please get in touch by emailing education@rspb.org.uk or calling 01767 693680.





The Wild Challenge Award is a suite of activities that you can use to enrich your curriculum while getting your pupils outside and learning through nature. The diagram below shows how the pathway to gold works and leaves space for you to map out your learning journey. Big Schools' Birdwatch counts as one activity towards any of the levels (you'll need to start at bronze if you're new to Wild Challenge). Also in this pack, we've included two more activities to help you get halfway to an award.

Register online at: rspb.org.uk/schoolswildchallenge

Experience Nature	Help nature
Activity:	O Activity:
O Activity:	O Activity:
Activity:	Activity:
wild charge Br	Date achieved:
Activity:	Activity:
O Activity:	Activity:
Activity:	Activity:
Wild and S	Date achieved:
O Activity:	Activity:
O Activity:	Activity:
Activity:	Activity:
Wild	Gold Date achieved:

If you have any queries about the Wild Challenge, please get in touch by emailing education@rspb.org.uk or calling 01767 693680.

We're joining in with Big Schools' Birdwatch here...

...why not take part in Big Garden Birdwatch at home?

rspb.org.uk/birdwatch





What did you see?

Can you find a way to make it easy for you to note down the highest number of each species that you see together at the same time? There is room below each bird's name for you to add your idea for doing this.

Your name .



Woodpigeon



Blackbird



Carrion crow



House sparrow



Starling



Black-headed gull



Magpie



Blue tit



Robin



Feral pigeon



Great tit



Chaffinch

Did you notice enything in particular about the birds you saw? Differences in how they moved or what they were doing? Or perhaps you managed to see and identify a bird not shown here? If so, note these things in the space below or on a separate sheet. Don't forget you can get help from rspb.org.uk/wildlife/birdidentifier

For more information, visit: rspb.org.uk/schoolswatch







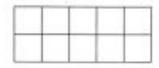
What did you see?

How many birds of the same kind did you see at the same time?



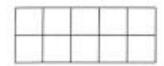
House sparrow

saw



Blackbird

saw





Blue tit

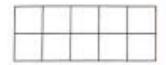
saw





Robin

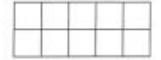
Isaw





Starling

saw





Chaffinch

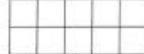
Isaw





Woodpigeon

saw





Magpie

Saw



Your name

For more information, visit: rspb.org.uk/schoolswatch

rspb giving nature a home





Woodpigeon

Fact file

Size: 41cm Weight: 450g

Habitats: Farmland, woods, gardens and towns.

On the menu

Eater by: Sparrowhewks, peregrines, foxes and cate.

Eats: Mainly plants, such as cabbage and ivy, plus bird seed.

It also eats insects and so is an omnivore.

Where it feeds: On the ground or on a bird table.

Strange but true

When it is showing off to other woodpigeons, it claps its wings together above its back before gliding down steeply.

The RSPB is a registered charry in England & Visites 207076, in Scotland S0331664. Woodpigeon by Chris Comercal Inglo-mages.com/. 327-0089-20-21



Blackbird

Fact file

Size: 25cm Weight: 100g

Hebitats: Woods, gardens, parks and farmland.

On the menu

Eaten by: Kestrels, peregrines, sparrowhewks and cats.

Eats: Insects, worms, berries, fruit, and scraps from the kitchen.

such as cheese. It is an omnivore.

Where it feeds: On the ground or a bird table.

Strange but true

It may be called a blackbird, but the females and young birds are brown.

The HSPB is a registered characy in England & Weles 207076, in Soutland SC007654. Blackbard by Ben Anchew Englandages coinc. 327-0069-20-21



Carrion crow

Fact file

Size: 46cm Weight: 510g.

Habitats: Farmland, woods, hills, towns and cities.

On the menu

Eaten by: Goshawks and foxes.

Eats: Most things, including dead animals, birds, worms, mammals, insects, grain and fruit. It is an omnivore. Where it feeds: On the ground, where it walks or hops.

Strange but true

Crows are intelligent and can solve problems. In Japan, some crows place walnuts in front of cars at traffic lights. They eat the nuts after the cars have cracked the shells.

The RSPS is a registered chanty in England & Water 207076, in Spotland SC037654. Certice crow by David Norton (right-mages.com). 327-0989-20-21



House sparrow

Fact file

Size: 15cm Weight: 34g

Habitats: Gardens, parks, buildings, farms and towns.

On the menu

Eaten by: Sperrowhawks and cate.

Eats: Adults eat seeds, grain and household scraps (herbivores).

Chicks are fed insects and caterpillars (carnivores).

Where it feeds: Mainly on the ground or bird feeders.

Stronge but true

House sparrows have been introduced to every continent in the world, except Antarctica.

The RSPB is a registered charty in England & Water 207076, in Scotland SC007684. House spertow by Rey Kennedy (rispb-inlagos.com). 327-5083-20-21



Starling

Fact file

Size: 21.5cm Weight: 78g

Habitats: Woods, grassland, farms and towns.

On the menu

Eaten by: Spertowhewks, goshewks, keatrels and peregrines. Eats: Insects, spiders, worms, caterpillars, soft fruit, nuts and

fet bells, it is an omnivore.

Where it feeds: On the ground or bird tables and feeders.

Strange but true

Starlings can make lots of sounds, including whistles, quacking like a duck and making the noise of a barking dog or car alarm.

The RSPB is a registered sharty in England & Wales 207076, in Scotland SC037654. Starling by Nick Upton Impb-images.com/. 327-0069-20-21



Black-headed gull

Fact file

Size: 36cm Weight: 290g

Habitats: Lakes, estuaries, farms, grassland and rubbish tips.

On the menu

Eaten by: Peregrines, mersh harriers and foxes.

Eats: Insects, worms, slugs, sea creatures, small fish and bread.

It is an omnivore.

Where it feeds: On the ground, often on grass.

Strange but true

You might see it happing quickly from one foot to the other. This makes worms think it is raining, so they come to the surface and the guil can then eat them.

The RSPB is a registered charity in England & Water 201016, in Scotland S0037654. Black-headed gull by Paul Sawer Insph-Images.com; 327-0069-20-21



Magpie

Fact file

Size: 45cm Weight: 220g

Habitats: Woods, parks, gardens, farms, moors and towns.

On the menu

Eaten by: Sparrowhawks, peregrines and foxes.

Eats: Most things, including insects, small mammals, young

birds, fruit, berries and bird seed. It is an omnivore.

Where it feeds: On the ground or a bird table.

Strange but true

Magpies will hide food when there is lots. They are very good at remembering where they have but it.

The HSPB is a registered charty in England & Violes 207076, in Scotland SC007654. Magpie by Graham Eaton Insplicitages comit. 327-0389-20-21



Blue tit

Fact file

Size: 11.5cm Weight: 11g

Habitats: Woods, parks, gardens, towns and cities.

On the menu

Eaten by: Sparrowhawks and cats.

Eats: Insects, spiders, caterpillers, berries, nuts, sunflower

seeds and kitchen scraps. It is an omnivore.

Where it feeds: In trees, on bird tables and bird feeders.

Strange but true

Blue tit chicks can eat 100 caterpillers a day. To feed 10 chicks, adults need to find 1,000 caterpillers a day.

The RSPS is a registered shortly in England & Weles 207076, in Scotland SC037654. Blue tit by Lissian Greenhorn (imphrimages.com). 327-5389-30-21



Robin

Fact file

Size: 14cm Weight: 18g

Habitats: Woods, gardens, parks and farms.

On the menu

Eaten by: Sparrowhawks and cats.

Eats: Insects, spiders, worms, fruits, and seeds, including bird

seed and surflower hearts. It is an omnivore.

Where it feeds: On the ground, bird tables and feeders.

Strange but true

Robins nest in some unusual places. They have been known to nest in a teapot, an old boot, postboxes, flower pots and under the bonnet of a car.

The RSPB is a registered charty in England & Wales 207076, in Scotland SC007654. Robin by David Norton (rspb-mages.com). 327,0099-20-21



Feral pigeon

Fact file

Size: 33cm Weight: 300g Habitats: Towns and cities.

On the menu

Eaten by: Peregrines, foxes and cats.

Eats: Grain, breed, bird seed and lots of other foods it finds

in towns. It is an omnivore.

Where it feeds: On the ground, maybe in the playground.

Strange but true

Feral pigeons can be pure white, almost black, grey, brown and lots of other colours.

The PSPS is a registered charty in England & Weles 207076, in Scotland SC037654. Ferst prigron by Malcolm Hurir (ropb-images.com). 327-0089-20-21



Great tit

Fact file

Size: 14cm Weight: 18g

Habitats: Woods, parks, gardens and farms.

On the menu

Eaten by: Sparrowhawks.

Eats: Insects, caterpillars, fruits, seeds, nuts and kitchen scraps

such as bread. It is an omnivore.

Where it feeds: On the ground, in trees and on feeders.

Strange but true

Did you know a great tit's song sounds like: 'Teacher, teacher, teacher'? It's a bit like a squeaky bicycle pump too.

The RSPB is a registered sharpy in England & Wales 207076, in Scotland SC007654, Green to by Grahame Madge Insph-Images-cond. 307-6689-20-21



Chaffinch

Fact file

Size: 14.5cm Weight: 24g

Habitats: Woods, parks, gardens and farms.

On the menu

Eaten by: Sperrowhawks and cats.

Eats: Insects, caterpillars and seeds, including bird seed.

It is an omnivore.

Where it feeds: On the ground.

Strange but true

Lots of the chaffinches we see in the winter have flown across the sea from places such as Norway and Sweden.

The RSPS is a registered charity in England & Wales 257076, in Scotland SC007654. Chalfinch by Anshew Mason (raph-images.com). 327-0059-20-21