



# Weekly Newsletter



#14 15.12.23

Dear Cherry Orchard pupils, parents and carers,

Thank you for your amazing support over the past few days. We filled the Cathedral on Monday, along with the school hall every morning this week for the Reception and Year 1 Nativity performances. Every event has shown me how incredibly lucky we are to work with such talented pupils and staff. The children never fail to put a smile on people's faces and remind us of the joy this time of year can bring.

We look forward to an exciting final week of term – Y2 Nativity performances on Monday and Tuesday, Christmas Lunch on Wednesday, Little Cherries Christmas fun on Thursday and Christmas jumper/non-uniform day on Friday – phew!

And finally on the last Friday afternoon of term we shall be hosting a visit from **PC Cameron Reeves** as part of the community engagement work of our local police team. PC Reeves will be on the playground from **2:50pm on Friday 22<sup>nd</sup> December** so please pop over and say hello. PC Reeves will be here to help families if you have worries or concerns, he will also be giving out leaflets to encourage children to not fear police and know how to ask for help should they need it.

Have a wonderful weekend,

Karen Banford, Head Teacher

## Calendar of Events


Date	Event
	See Christmas events page later on
Wed 20th Dec	Y5 parents in for work share 2:30pm
Fri 22nd Dec	Non-uniform day—Christmas jumpers 3pm Community Engagement (Police) van will be on the playground
	2024
Mon 8th Jan	INSET Day—teachers only in school
Wed 10th Jan	Young Voices concert (for those involved)
Wed 17th Jan	4O start swimming
Thur 18th Jan	3C class assembly 8:55am in the hall
Thur 25th Jan	3O class assembly 8:55am in the hall

## Weekly attendance:

Whole school:

94.99% (down on last week) 

Best year: Year 5 with 97.64%

Best class: 1R with 98.8% 

## Housepoints:

Severn 330

Avon 346

Teme 296

Overall winners: Avon

KS 1 winners: Severn

KS2 winners: Avon

# Advance warning...



## Christmas dates for the diary



Event	Date	Time	Year groups involved
Pantomime. Jack and the Beanstalk at The	5th Dec	am	Years 3 and 4
Cathedral Carol Service	11th Dec	1pm-2:30pm	All of KS2 (Y3-6) Parents invited
Christmas performances (parents and carers invited to all performances)	12th Dec	9:30am	Reception
	13th Dec	9:30am	Reception
	14th Dec	9:30am	Year 1
	15th Dec	9:30am	Year 1
	18th Dec	9:30am	Year 2
	19th Dec	9:30am	Year 2
Christmas fun	21st Dec	9:00am	Little Cherries
Christmas jumper day with non-uniform	22nd Dec	All day	All children



cherry orchard  
school association

Registered Charity: 1098165



## COSA CHRISTMAS REFRESHMENTS & RAFFLE



COSA will be serving refreshments  
before each Christmas performance  
from 9.00-9.30am

Grab a hot drink and mince pie before you sit down  
and enjoy the festivities.

Don't forget your reusable cup!



Tea / Coffee  
Mince pies / Biscuits  
Donations



There will also be a raffle, which will be drawn at the  
end of the performance. Tickets £1 each

**CASH ONLY!** Please bring plenty of change







# CHRISTMAS RAFFLE

**MORE THAN 15 PRIZES!**

A FAMILY OF 4 VOUCHER FOR GOLF AT MR MULLIGANS, A  
£185 FAMILY PORTRAIT EXPERIENCE VOUCHER, A FAMILY  
TICKET TO A WORCESTER WOLVES HOME GAME, 2 ADULTS  
TICKETS FOR A DAY OUT AT ROYAL THREE COUNTIES SHOW  
2024, A VISIT TO CROOME WITH YOUR FAMILY, AND  
MUCH, MUCH MORE

**TICKETS FOR SALE ON  
CLASSLIST £1**

**DRAW ON 17TH  
DECEMBER**



**SCAN TO BUY  
YOUR TICKETS**







# CHRISTMAS RAFFLE



THANK YOU TO OUR  
AMAZING SPONSORS



SCAN TO SEE ALL  
THE PRIZES AND  
GET YOUR TICKETS





# This week at Cherry Orchard.....



Our Reception children and our Year 1 children wowed their audiences with their Christmas nativity productions.

Reception's nativity, called 'What's it all about?' was our traditional version of the story. The children, who entertained us with their singing, dancing and acting roles, all now know 'it's all about you.....baby' (Jesus).



Year 1 performed 'Away in a Manger.' The children spoke clearly, sang beautifully and showed some excellent acting skills to deliver an excellent Christmas performance. Well done to all of the children!"



Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD

office-co@riverscofe.co.uk Telephone 01905 352787



# This week at Cherry Orchard.....

Year 6 had a successful DT day today, where we cooked meat-free meals and invited visitors taste them! Mrs Jaynes can attest to the fact that they were very tasty!



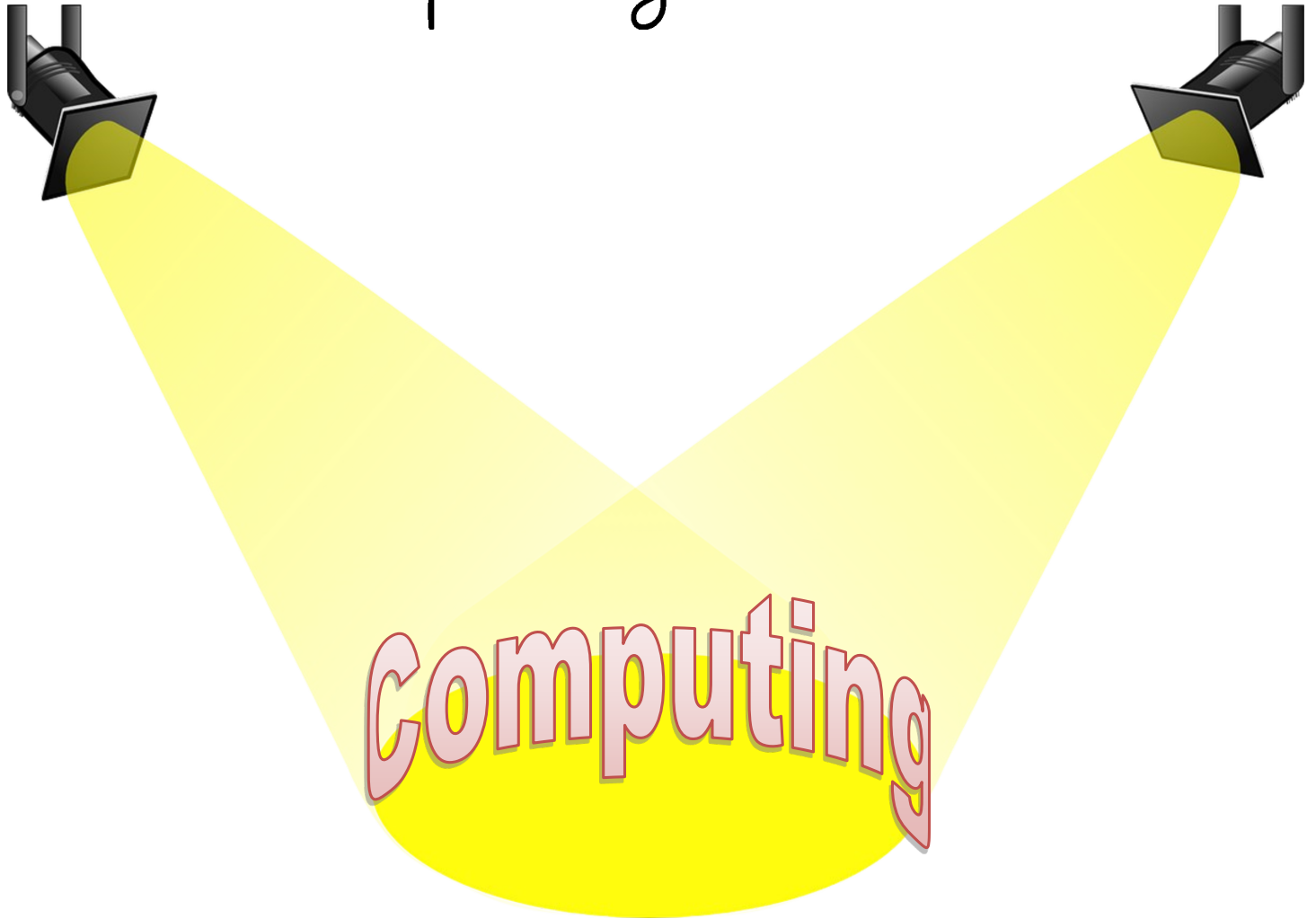
Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD

office-co@riverscofe.co.uk Telephone 01905 352787



# This week at Cherry Orchard.....

the spotlight is on...



Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD

office-co@riverscofe.co.uk Telephone 01905 352787



# Computing



Technology is advancing at a faster rate than ever seen before and, at Cherry Orchard, we have created a Computing curriculum which aims to help children confidently and safely navigate the online world. In a time where there is a vast amount of online content to be consumed, we enable children to leave us after Year 6 as problem solvers, collaborators and imaginative thinkers, able to safely create their own content, whilst building a responsible online presence.

The Computing curriculum is divided into three strands: Computer Science, Information Technology and Digital Literacy.

## **Computer Science**

Beginning their computing journey in the Early Years, children are introduced to giving commands and instructions through a range of 'unplugged' activities, before applying this to controlling programmable toys such as Beebots.

In years 1 and 2, children develop this by creating algorithms (a sequence of instructions) to control beebots and also within apps on the iPads such as Scratch. They begin to consider why their algorithms might not work, 'debugging' them and fixing them to achieve the desired effect.

In years 3 and 4, children begin to create longer code sequences and make predictions about the effects a code may have. They also discover the effects of adding loops and repeating steps within their algorithms.

Children build on all of this in years 5 and 6, considering how algorithms can be created to include a wider range of sensors. They evaluate their algorithms, making critical decisions about how to adapt them to achieve the desired goal.

## **Computer components and networks**

As part of the Computer Science strand, children learn about how computer networks work. This begins in the EYFS, where they can name the different parts of a computer such as a keyboard, monitor and mouse. They then learn about the uses of different digital devices, such as phones and tablets. As children move through school, they learn what a computer is and how it can talk to other computers through a network. They also begin to understand how web browsers work and how search results are ranked.

## **Information Technology**

In this strand, children begin to use technology to explore and access digital content. In EYFS and Key Stage 1, they begin to use a range of digital devices, using a mouse or track pad to select items on the screen. They take photos and create voice notes, inserting shapes, text and images into their work.

In lower Key Stage 2 children develop their typing skills, using a range of keyboard commands. They resize and edit images and begin to use a search engine to find simple information.

In upper Key Stage 2, children combine a range of media, remixing it for their own use. They use more advanced search tools and critically evaluate the information they find online.

## **Data**

Children learn to present and interpret data in a range of forms such as spreadsheets, charts and tables.

## Digital Literacy

Right from the beginning of their computing journey, children begin to understand that some online content is inappropriate and they make decisions about what personal information should be kept private. They quickly learn the importance of telling a trusted adult if something online upsets them or makes them feel scared.

In Key Stage 1, they begin to consider what is a safe amount of screen time and how too much can be unhealthy. They also formulate rules for acceptable use of technology, both at home and at school.

As children move into Key Stage 2, they develop their understanding of online safety through platforms and games such as Interland. They consider the reasons for age-ratings on apps and other media and why these are important to adhere to.

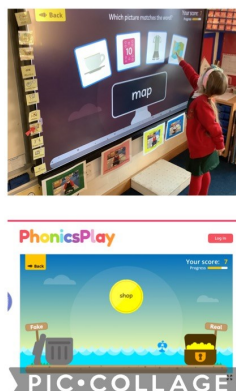
This is developed further in upper key stage 2 as we prepare children for their journey into secondary schools and beyond. They reflect on the potential consequences of not using technology responsibly and how this can impact their futures. A visit from the local PCSO is used in the upper years to help children fully understand the potential consequences of their actions.

## Reception



In Reception, children independently use their iPads during COOL (Choose Our Own Learning) time. They take photos of their own work and access a range of apps to support their Phonics and Maths learning.

Children have also started learning about algorithms through a range of unplugged activities, including making mazes and following instructions in Forest School.







## Year 1



Year 1 children have been programming the Beebots by inputting directional instructions. They planned their route and then tested their algorithms with the Beebots.



They have also used the Keynote app on the iPads to manipulate images to write their names and create pictures that represent themselves.



Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD

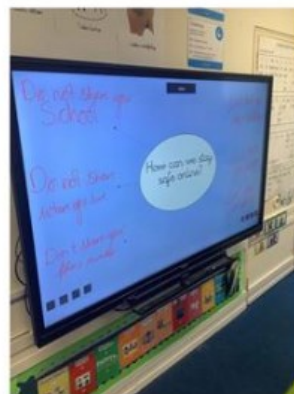
office-co@riverscofe.co.uk Telephone 01905 352787

## Year 2

Year 2 children have been developing their photography skills using the iPads, distorting the perspective of the focus object.



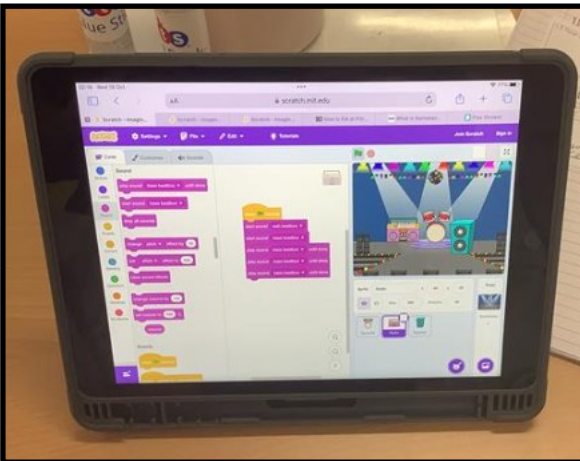
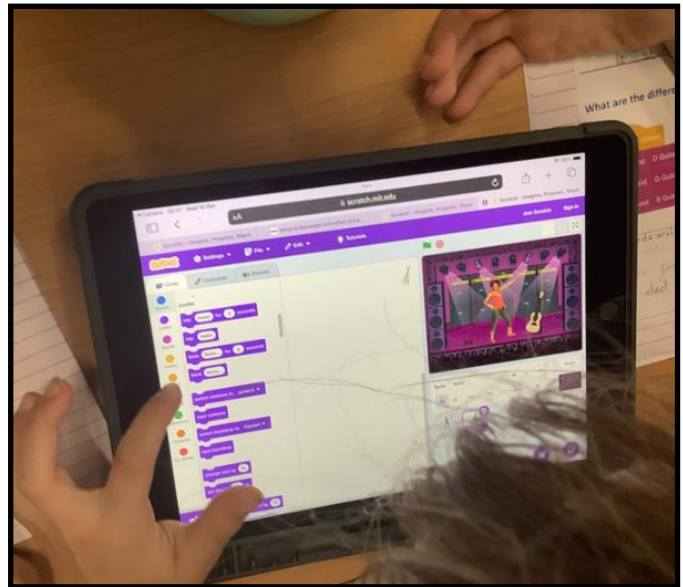
They have also thought about what they need to remember in order to be safe online. Next, they turned detectives, studying the profiles of animals to find out how much they had shared on the internet.



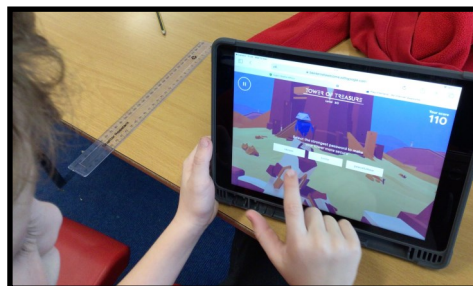


## Year 3

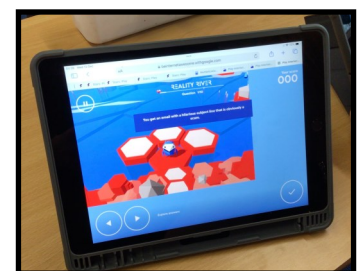
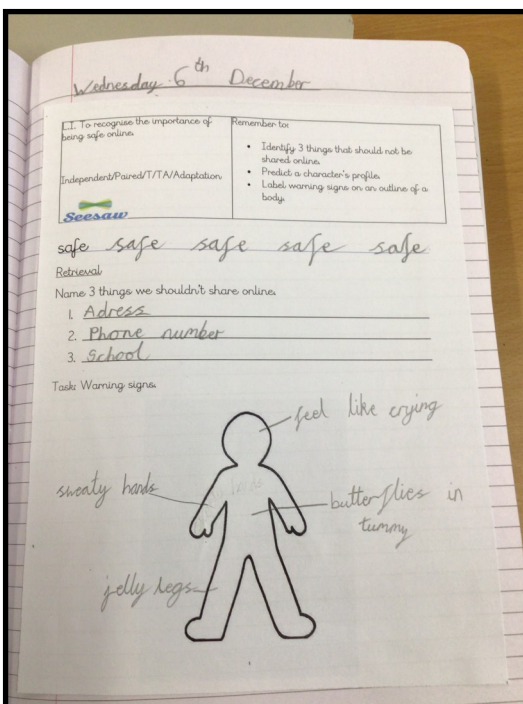
In Year 3, the children have been writing algorithms using the Scratch app to program a band to play music.



They have also furthered their understanding of how to stay safe online, recognising the warning signs our bodies give us when something doesn't feel quite right.



By playing Interland, the children learn to be Internet Awesome, learning key digital citizenship and online safety concepts.



Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD

office-co@riverscofe.co.uk Telephone 01905 352787



Year 4's first unit of computing was on Cryptography, where they looked at codes and cyphers and at how computer language is actually written.

[illegible]

To explore ciphering codes, SC:
 

- To be able to solve code cracking problems.
- To collaborate in pairs to solve a problem.
- To understand how to decompose a problem into smaller parts to help solve it.
- To use logical reasoning to solve a challenging code working through a problem.

Independent Planned IT/A  
 V/Resources

cypher: cypher cypher cypher cypher

## Code Cracking Activity Strips


22-25 3-1-20-6-1	12-25-4-4	29-10-5-5-6-1	44-10-2
07-22-15-20	40-22-14-16	55-10-4-5-10-16	27-22-10-7
50-5-14	2-5-1-0	20-23-12-22-5	40-5-14
44-0-12-5-10	17-5-16	5-14-15-20-13	7-23-9
44-16-10-20-0-8	15-9	6-21-10-20-0-5-10	25-22-7
27-15-20-18	2-15-12-22-11-1	0-9-7-8	27-18-2

LOCATED LOAD SPEED DEPTH. AT VBOAT JULY  
 CHARGES TEN BEACH TWELVE READY  
 KNOTS WAITING MYRTH RF FURTHER  
 ON MYXOHR COMMAAPD HZGH GERMAN

located German U-boat ten miles near the g-  
 June beach. keep your speed at twelve knots.  
 road depth charges ready. await further orders. High  
 commard out.

1. To use Logo to create shapes

Independent Block / IT / Adaptation








Remember for

- Recognise the basic commands to be repeat in Logo.
- Identify how a repeat command can be changed to create different shapes.
- Use the given angles to create shapes using loops.

shapes
Shape
shapes
Shapes
Shapes

## Writing code for shapes

Write the code snippets that you will need to draw these shapes in Logo. Use the angles given to help. The first one has been done for you.

Shape	Exterior angle (360/number of sides)	Code snippet
 triangle	120°	REPEAT 3 [ FD 100 RT 120 ]
 pentagon	72°	REPEAT 5 [ FD 70 RT 72 ]
 hexagon	60°	REPEAT 6 [ FD 100 RT 60 ]
 octagon	45°	REPEAT 8 [ FD 100 RT 45 ]
 decagon	36°	REPEAT 10 [ FD 75 RT 36 ]

The diagram illustrates the components of dragon care, centered around a cute dragon image. The topics are arranged as follows:

- Introduction** (Yellow rectangle at the top)
- Feeding Your Dragon** (Green rectangle on the left)
- Caring For Your Dragon** (Purple circle on the right)
- Training Your Dragon** (Light blue speech bubble at the bottom left)
- Exercising Your Dragon** (Light blue rounded rectangle at the bottom right)
- My magical dragon** (Pink oval at the bottom center)

Connections between the topics:

- Introduction is connected to Feeding Your Dragon, Caring For Your Dragon, and Training Your Dragon.
- Feeding Your Dragon is connected to Introduction and Training Your Dragon.
- Caring For Your Dragon is connected to Introduction and Training Your Dragon.
- Training Your Dragon is connected to Introduction, Feeding Your Dragon, and Exercising Your Dragon.
- Exercising Your Dragon is connected to Training Your Dragon.
- My magical dragon is connected to all other topics.

**My pet dragon**

Feeding your dragon

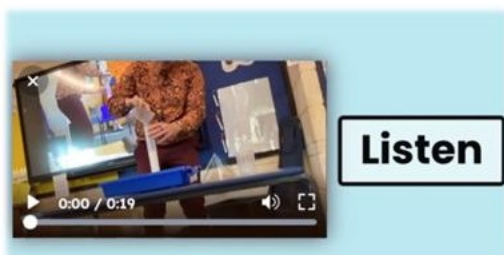
Dragons need a balanced diet. This mainly includes meat, but is also 1 bowl of vegetables a week.

Dragons should be fed that every 2 two hours.

This dragon drinks cherry milkshakes.

Dragons must eat four times a day.

# YEAR 5



	Mass (g)	Weight (N)
glue sticks x4	0.2	2N
Water bottle	0.4	4.3N
Jotter	0.2	2N

Reference

1N	100g
2N	200g
3N	300g

What did you notice?

### How were the Rockies formed?

What type of mountain are the Rockies? How were they formed?

The rocky mountains are fold mountains!

The rocky mountains are....

They are formed when...

Fold mountains are created where two or more of Earth's tectonic plates are pushed together.

Fact: the plates that the rocky mountains are from is the North american plates and the Pacific plates!

In Year 5, our computing has focused on being Audio engineers, using Garageband to create layers of sound to compose a jingle. We have also identified whether information is real or fake and how to best protect ourselves online.

We have used our computing skills to support our learning in a range of subjects outside of computing lessons. This has included: videoing practical science activities and recording our thoughts about what is happening, watching tutorial videos to support our art work and researching fidget blankets for DT.

What are fidget blankets for?

**Fidget blankets are for people with Dementia.**



How do they help someone with Alzheimer's?

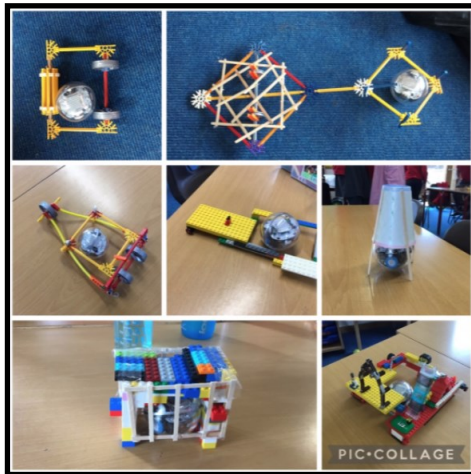
It is impossible to accompany their loved ones 24x7.

They keep people with dementia's minds busy while their loved ones and helpers are away. It is very satisfying to play with.



## Year 6

In Year 6, the children consolidate their learning about coding and algorithms, programming mini robots called Spheros.

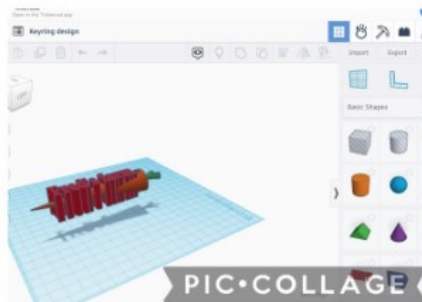
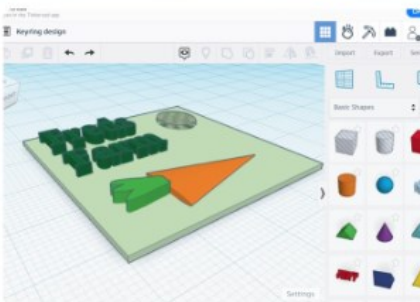
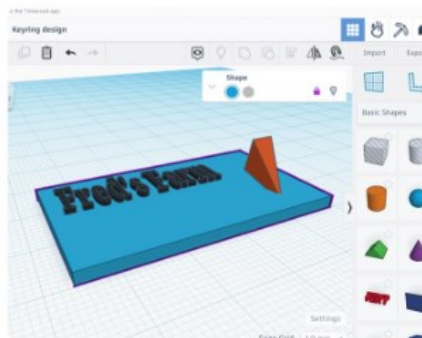


They begin to think about how technology can be used to generate a design for a model. Then, they program the Spheros to control the vehicles they have made.



This term, Year 6 have been working on 3D modelling—creating 3D graphics using a computer program called Tinkercad.

They designed a keyring to help promote a business (Fred's Farm). We were lucky enough that *Malvern Panalytical* offered to work with us to actually 3D print three of our designs so that the children could see the results of their modelling.





# CELEBRATION

<b>Class</b>	<b>Worker of the Week</b>	<b>Star of the Week</b>
<b>RC</b>	Layla	Parker
<b>RO</b>	Oscar	Darius
<b>RR</b>	Eleanor	Oscar
<b>1C</b>	Romee-Jade	Arthur
<b>1O</b>	Layla	Eva
<b>1R</b>	Thomas	Jacquelyn
<b>2C</b>	Ella	Olivia
<b>2O</b>	Lola	Ruby
<b>3C</b>	Lily	Harrison
<b>3O</b>	Serina	Thomas
<b>3R</b>	Noah	Malika
<b>4C</b>	Thomas	Abel W
<b>4O</b>	Steven	Lewis
<b>4R</b>	Zayne	Samuel
<b>5C</b>	William	Pola
<b>5O</b>	Shaun	Isabelle
<b>5R</b>	Isla	Zara-Blue
<b>6C</b>	Teddy	Maisie
<b>6O</b>	Casper	Summer-Lea
<b>6R</b>	Daniel	Louie



## Attendance

This is a screenshot of the Attendance guidance which is on our website, along with our Attendance Policy. Please help support your child's education by ensuring that they are in school, on time, every day. If your child is absent for any reason, please make the office aware of this as soon as possible, as the twice daily attendance registers are legal documents that must be accurately completed and shared with the LA. Attendance is a 'hot-topic' for the school, the MAT, the LA and the Government, as every child has the right to a full education.

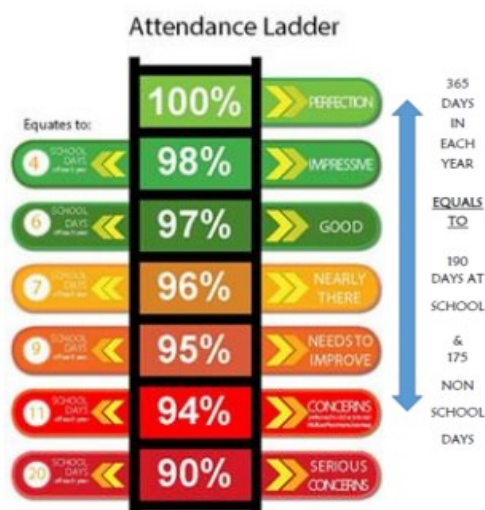
### Cherry Orchard Primary School

#### Attendance Procedures

##### Attendance Matters:

At Cherry Orchard Primary School, we believe that good attendance is vital for all children to be confident, happy and independent learners. Good attendance is 97% or above – no more than 6 days off school in a year. Our aim is to give a clear and consistent message to parents/carers and children in our school, which we will constantly reinforce in our day-to-day work.

Good attendance is a priority at Cherry Orchard and our target is to achieve **97% or above** by the end of this academic year. It is an expectation that all children attend school every day because 'Every minute of every day matters'.



##### What is expected of Parents and Carers at Cherry Orchard Primary School:

- **Good attendance** – Parents/carers have a legal duty to ensure that their child/children are in school every day as it is vital for learning and promoting essential life skills
- **Good punctuality** – Parents/carers have a responsibility to ensure that their child/children arrive on time each day in school (so lessons can start at 8:45am) and are prepared for the day ahead
- **Medical/Hospital/Dental Appointments** – Where possible, and unless in an emergency situation, appointments should be taken outside of school hours or in holiday periods. Appointment letters/notifications should be provided to the school office when notifying us of the absence.
- **Absences due to illness** – Parents/carers have a duty to notify the school if their child/children are absent for any reason and this needs to be done as soon as possible and certainly before 9:15am. School will contact parents/carers if notification is not received by this time.
- **Holidays** – Holidays are not permitted in school term time. All holidays are unauthorized except in exceptional circumstances.



## Reminders/information

School gates open at 8:30am and will close when children should be in class at 8:45am. This is when lessons start and the register is taken. The gates will be open again at 3:05pm for a 3:10pm finish for Reception children and a 3:15pm finish for all other year groups. Please try to be prompt in the mornings so that all opportunities for learning are able to be taken and in the afternoons by standing away from the building, close to the areas where your child will be released.

Please try to discourage the bringing of toys/non-school items into school. They can go missing or get broken, meaning the children can get upset. Please keep them for home.



**Please try NOT to drive down Timberdine Close in the mornings unless you have a parking permit for the school as there are not places to turn safely around. We have been asked to pass on that the NHS have had their entrances blocked and there have been some near misses with both children and vehicles, and, as a result, the community police officers will be doing some spot patrols.**

### **Cherry Orchard Primary School and Little Cherries Pre-school**



Our Facebook username is cherryorchardps, as is our Twitter username. Please search us out to see what is going on on our pages. We try to post to both types of media just to keep the world up-to-date with the amazing things going on in school.

**Cherry Orchard Primary School - Timberdine Close, Worcester, WR5 2DD**

**office-co@riverscofe.co.uk Telephone 01905 352787**

A healthy start for  
a brighter future

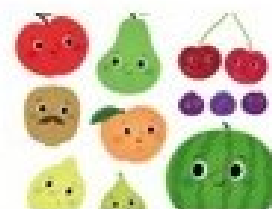
Are mealtimes  
stressful?



Is your child's fussy eating taking its  
toll? Would you like to have more fun  
and less nagging?

If you answer yes to this, would you like to...

- Feel more confident as a parent?
- Reduce mealtime stress?
- Encourage your family to be more active/healthy?
- Help reduce screen time?



Come along to our free group for parents/carers...

Where: Sunshine Family Hub, WR14 3SW

When: Friday 19<sup>th</sup> January 2024 for 8 weeks (excluding half term)

Time: 9.30-11.30am

For more information or to book a place please contact Louise Moriarty on 07793803501

Or [louise.moriarty@actionforchildren.org.uk](mailto:louise.moriarty@actionforchildren.org.uk)



FREE PANTRY PACK  
& SLOW COOKER

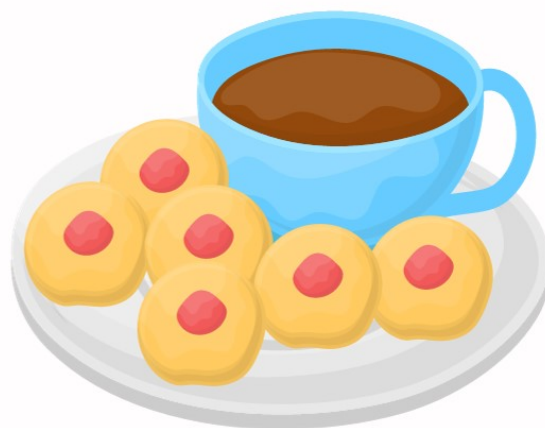


EVERY CONTACT SHAPES A LIFE





# GENERAL MEETING



Hot drinks &  
biscuits!

Everyone is welcome! Come along to chat  
about the future of COSA and fundraising



Mon 13th Nov



7.30pm - 8.45pm



New atrium area at  
school



**Please RSVP via  
Classlist**

**Don't worry if you haven't been to a COSA  
meeting before. It's informal and you can  
just come along to listen.**

**Bring a reusable cup for a hot drink!**



# COSA Gardening Group

3rd  
Thursday  
every month

Next date  
18TH JAN!

2-3.10pm  
at school

Bring gloves  
& tools if you  
have them

Join in with watering, tidying & planting!

COSA is a Registered Charity No. 1098165







—The—  
**Wellbeing  
Hub**  
—from Teen Tips—



This week (4th December) on The Wellbeing Hub

December's Theme: Friendships

This week's content:

Blog: Supporting young people through friendship conflicts  
by Dr Amanda Gummer, Child Development Expert and  
Founder of The Good Play Guide.

[HANDi App :: Herefordshire and Worcestershire Integrated Care System \(hwics.org.uk\)](http://hwics.org.uk)

This is the website address for the Herefordshire and Worcestershire Integrated Care System HANDi App information.



# Community News

## Diglis Fields junior parkrun

### What is Diglis Fields junior parkrun?

A free, fun, and friendly weekly 2k event for juniors (4 to 14 year olds). Nearby Saturday parkrun events can be found [here](#).

### When is it?

It is held every Sunday at 9:00am.

### Where is it?

The event takes place at Diglis Fields, Diglis Lane, Worcester, WR5 3FB. See [Course page](#) for more details.

### What does it cost to join in?

Nothing - it's free! but please [register](#) before you first come along. Only ever register with parkrun once and don't forget to bring a [scannable](#) copy of your barcode ([request a reminder](#)). If you forget it, [you won't get a time](#).

### How fast do I have to be?

The aim is to have fun. Please come along and join in whatever your pace!



### Thanks to this week's volunteers

Aelwen REES • Alison HIGGINS • Ariane MCGRAHAN  
Beatrice CHAMBERLAIN-FRENCH • Cara MCGRAHAN  
Carole RUDOLF • Charlotte CAPEL • Dave WHITTAKER  
Denise BESSANT • Dylan BELL BALDI • Georgia PLANT  
Gerry RUDOLF • Joyce MORRISON • Karen COOPER  
Lisa ROUSE • Liz JAEGER • Lucy CAPEL • Matthew CAPEL  
Nichola Clair ROBINSON • Nicola BROWN • Phil WOOD  
Richard ELWELL • Ross ROBINSON • Sarah FERNIHOUGH  
Sophie BELL • Steve NICOLL

See our [volunteer page](#) for information on how you can get involved.

[home](#) | [Diglis Fields junior parkrun](#) | [Diglis Fields junior parkrun](#)



We have arranged for the Community Engagement van to be on-site on our final day of the year (22nd December), to talk with parents about the Battenhall area and any issues that you might have. The van will be parked on the playground at the end of the day. Please come and have a chat with the officers.



There will also be a PC promoting safe cycling in the winter months, with some freebies to give away. So if your child cycles anywhere, why not come and see what they have to say.



**WE NEED YOU!**



# **WE ARE HIRING**

## **LUNCHTIME SUPERVISORS**

- MONDAY - FRIDAY
- TERM TIME ONLY
- 1.25 HOURS PER DAY
- PERMANENT CONTRACT

**JOIN OUR  
TEAM**



Pop into the school office or give us a ring on 01905 352787 for futher details and apply via the form on our website:

<https://www.cherryorchard-pri.worcs.sch.uk/current-vacancies/>

