



# Reigate School



Issue No: 336

## NEWSLETTER

Friday 12<sup>th</sup> July 2024

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### MESSAGE FROM THE HEADTEACHER

On Wednesday we held Sports Day at the Hartwood Sports Ground, what an enjoyable day it was. The children were fantastic and tried their best in every event. The results from Sports Day are in this newsletter.

I had the real pleasure of being a judge for the final of the Year 7 Poetry by Heart Competition this afternoon. A report will be in next week's newsletter.

Next week is Activities Week for Years 8 and 9, Year 7 go off to camp and Year 10 have work experience.

Next Friday is the end of term and it will be an early finish at 12.05pm.

Mr Alexander

### UPCOMING DATES

Monday 15 <sup>th</sup> July	Year 7 Leave for Camp Year 8 Trip to Boxhill Year 10 Work Experience
Tuesday 16 <sup>th</sup> July	Year 10 Work Experience
Wednesday 17 <sup>th</sup> July	Year 8 Trip to AirHop/Ninja Warrior, Guildford Year 10 Work Experience
Thursday 18 <sup>th</sup> July	Year 9 Trip to Henfold Lakes Year 10 Work Experience
Friday 19 <sup>th</sup> July	END OF TERM

### ACTIVITIES WEEK OVERVIEW

Next week is Activities Week – Monday 15<sup>th</sup> July to Friday 19<sup>th</sup> July. A brief overview of the timetable for the week can be found below. The children should wear their Reigate School PE kit on the days in school.

Year Group	Monday	Tuesday	Wednesday	Thursday	Friday
7	Camp				In School Early Finish
8	Box Hill	Careers Event In School	Air Hop and Ninja Warrior	House Events In School	In School Early Finish
9	Wise Up Team Building In School	House Events In School	Careers Event In School	Henfold Lakes / Mud Run	In School Early Finish
10	Work Experience				In School Early Finish

**YEAR 7**

All Year 7's in Miss Monroe's Maths Group for their engagement and enthusiasm with our work this year.

**YEAR 8**

All Year 8's in Miss Monroe's Maths Group for the last two years, in particular to Tio, Lola-Marie and Sophia for making fantastic progress in their Sparx Numeracy Test. To Skyla, Ayden and Jack W for most improved in Times Tables.

**YEAR 9**

Jason and Maisie H for being the joint winners of the Year 9 Greensand Climate Action Plan poster competition. Freddie H for his positive attitude towards learning Maths in the last couple of weeks. Well done! 9R3 for showing the school values during recent Maths lessons.

**YEAR 10**

Charlie B for winning the Year 10 Greensand Climate Action Plan poster competition. Well done to all our Year 10s for their engagement and enthusiasm at the Reigate College taster day this week. The college were very impressed with the positive attitude from you all. Well done to all the Year 10 children who took part in different events on Sports Day, it was a fantastic day, and it was great to see so many of you involved in what will be your last sports day.

**CARNEGIE BOOK CLUB**

The Year 7 and 8 Book Club have been shadowing the shortlist for the Carnegie Medal this term. Several members of the group succeeded in achieving the target of reading three books from the list. Their prizes were to receive the paperback book of their choice. Ms Williams, Head of English, kindly made the awards in the library on Tuesday this week.

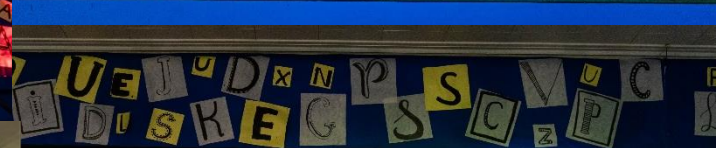
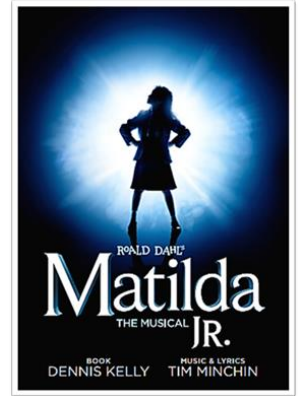
Mrs Knights





## MATILDA SUMMER SHOW

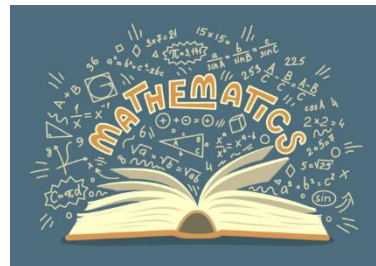
Last week the cast and crew put on a number of outstanding performances of Matilda Jr. It was great to see our school hall with sell out audiences each night. The set was fantastic, and our usual school hall was transformed into an immersive experience where it felt like we were in 'Miss Trunchbull's Crunchem Hall School'. Our lead performers were phenomenal, and it is true to say that some of our younger visitors were a little frightened by Miss Trunchbull!! A huge thank you to Ms Fox for her hard work on the set props, lots of children experienced what it was like to go inside the chokey! Well done to all the children involved, we recognise that it has been a big commitment to attend all the hours of rehearsals to ensure the show was such a high standard. Thank you and well done to the Performing Arts Team and to all the staff that supported backstage.



Children from Year 7 and Year 8 took part in the UK Maths Challenge earlier this year. Between them they achieved six gold certificates, 14 silver certificates and 36 bronze certificates.

Best in Year 7 was Emma T and best in Year 8 was Noah. These children were invited to complete in the next round, and they achieved very high scores.

CONGRATULATIONS to everyone who took part.



YEAR 7			YEAR 8		
Emma	Emily	Lizzy	Noah	Bryce	Cecily
Jack	Tilly	Alice	Maddy	Tilly	Toby
Luca	Harry	Jacob	Evie	Ben	Freya
Ben	Josh	Jayden	Honor	Ruby	Sammy
Toby	Evie	Alex	Oliver	Jude	Abi
Ella	Lily	Fatima	Evan	Jasper	Bethan
Zak	Daniyal	Hettie	Lily	Millie	Bethany
Asher	Amy	Phoebe	Hermione	Reuben	Manish
Abel	Francesca	Eloise	Leo	Ivor	Elizabeth
Daniel	Sofia	Theo	Charlotte	Nathaniel	
Aveline	Florence	Ayman	Ryan	Toby	
Rory	Rayyan		Ethan	Amy	
Henry	Freya		Lenny	Cecily	
Dylan	Joe		Darcie	Lee	
Molly	Walif		Katherine	Finn	
Erin	Isobel		Bennett	Seb	
Charlie	Sam		Amnita	Chloe	
Callie	Freya		Samar	Elsie	
Holly	Adam		Malcolm	Freya	
Ava	Henry		Eloise	Phoebe	

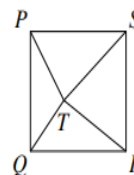
Here are some of the questions from the first round.

16. The world's smallest vertebrate is much shorter than its name! Discovered in 2022, the frog *paedophryne amauensis* is only 7.7 mm long. Approximately how many of these frogs, placed end to end, would be needed to make a line 1 metre long?

A 100                      B 130                      C 260                      D 390                      E 520

17.  $PQRS$  is a square with area  $100 \text{ cm}^2$ . The point  $T$  is inside the square.  $QRT$  is a triangle with area  $24 \text{ cm}^2$ . What is the area, in  $\text{cm}^2$ , of the triangle  $PTS$ ?

A 24                      B 25                      C 26                      D 27                      E 28



18. Goldilocks eats three equal-sized bowls of porridge, one after the other. When she has eaten  $\frac{3}{7}$  of the total amount of porridge, what fraction of the porridge in the second bowl has she eaten?

A  $\frac{2}{63}$                       B  $\frac{1}{7}$                       C  $\frac{1}{3}$                       D  $\frac{2}{7}$                       E  $\frac{1}{2}$

17. C First note that, as the area of square  $PQRS$  is  $100 \text{ cm}^2$ , its side-length is  $10 \text{ cm}$ . Let the perpendicular heights, in  $\text{cm}$ , of triangles  $QRT$  and  $PTS$  be  $h_1$  and  $h_2$  respectively, as shown. Then  $h_1 + h_2 = 10$ . The sum of the areas, in  $\text{cm}^2$ , of triangles  $QRT$  and  $PTS$  is  $\frac{1}{2} \times 10 \times h_1 + \frac{1}{2} \times 10 \times h_2 = 5(h_1 + h_2) = 5 \times 10 = 50$ . Therefore, as the area of triangle  $QRT$  is  $24 \text{ cm}^2$ , the area of triangle  $PTS$  is  $(50 - 24) \text{ cm}^2 = 26 \text{ cm}^2$ .
18. D Let the amount of porridge in each bowl be  $p$ . Then, when Goldilocks has eaten  $\frac{3}{7}$  of the total amount of porridge, she has eaten  $\frac{3}{7} \times 3p = \frac{9p}{7}$ . So Goldilocks will have eaten  $\frac{7}{2}$  of the porridge in the second bowl when she has eaten  $\frac{3}{7}$  of the total amount of porridge.





House Results	
Year 7	Turing
Year 8	Parks
Year 9	Parks
Year 10	Attenborough

Overall Winner	Parks
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HOUSE POINTS

Totals	Attenborough	91516	1 <sup>st</sup>
	Curie	91426	2 <sup>nd</sup>
	Parks	89011	4 <sup>th</sup>
	Turing	90169	3 <sup>rd</sup>

Congratulations to the following children who have earned the most XP on Sparx Maths during the academic year.

# Sparx Maths

## Year 7

Will P  
Alice Q  
Adam C  
Charlie A  
Molly S  
Ella S  
Lizzy P  
Reyansh M  
Sophie E  
Ethan P  
Sam N  
Liv W  
Holly P  
Francesca W  
Arthur G  
George H  
Callie M  
Sneha K  
Tarun S  
Annabel L  
Nela K  
Ezmee C  
Jenson D  
Zoe B  
Fatima T  
Zach P  
James P

## Year 8

Aaron S  
Konrad B  
Eyad M  
Cecily M  
Emily B  
Danny R  
Bethan V  
Alexia O  
Sophie B  
Sarah M  
Rahima S  
Logan B  
Orla W  
Neve E  
Alfred R  
Ava L  
Olivia A  
Muhammad J  
Lacey P  
Keaton S  
Iris W  
Romeesa Z  
Jay V  
Freddie C  
Tilly D  
Freya S  
Jake H

## Year 9

Ruby K  
Dylan G  
Avani S  
Gabe M  
Dylan S  
Toby A  
Luca H  
Bejna Y  
Amelie H  
Holly C  
Zara B  
Lauren K  
Leo S  
Jake W  
Hannah L  
Rebecca O  
Lewis D  
Zac M  
Riley P  
Abel L  
Samuel J  
Oscar B  
Jamie A  
Teddy N  
Daniel C  
Bethan G  
Maisie H

## Year 10

Jacob H  
Laural R  
Rooshan J  
Harry B  
Oliver B  
Kacper C  
Jamila B  
Shaun A  
Delilah S  
Jackson D  
Eliza M  
Hannah B  
Eleanor R  
Hermione B  
Summer C  
Ewan J  
India M  
Evie W  
Freddie F  
Kate L  
Joshua O  
Angela L  
Benjamin K  
Eilidh M  
Dylan H  
Lily D

## NOTICES

PLEASE HELP US  
TO MAKE A DIFFERENCE

WE ARE WORKING WITH  
STRIPEY STORK TO HELP LOCAL  
FAMILIES WHO FIND THE COST  
OF SCHOOL ESSENTIALS  
UNAFFORDABLE

Please donate your  
pre-loved, non-logo  
school uniform items

LOCAL FAMILIES  
HELPING  
LOCAL FAMILIES

Ellis Scott  
SCHOOLWEAR

Registered charity in England and Wales 1161613

# We are hiring!

## After School Club Playworker

**Perm, part time, term time,  
5 days / wk**

Closing: 18 July 24



ST JOHN'S  
PRIMARY SCHOOL  
REDHILL

\*Free club place for staff member's child(ren)

## KS2 Class Teacher

**Full time, maternity  
cover**

Closing: 17 July 24



## Midday Supervisor

**Perm, part time,  
term time**

Closing: 18 July 24



## After School Club Worker

**Perm, term time, 15 hours  
per week**

Closing: 17 July 24



\*Reduced fee club place for staff member's child(ren)

**View vacancies at:**  
[greensandacademytrust.co.uk](https://greensandacademytrust.co.uk)



**GREENSAND**  
MULTI ACADEMY TRUST