Issue 18 of 2024 RHENISH NEWS



Excellence • Compassion • Accountability Integrity • Diversity • Respect

MATHS AND SCIENCE WEEK AT RHENISH



In this Issue:

Maths and Science Week | Siyaphambili at Westerford | Top 12 Hockey | Rhenish Stars

Photographs: Mrs Arzul, Mr Piron, Rhenish Media Services, Mr Swart

The 'Science' in Maths and Science Week

The very successful Maths and Science week started with off the much anticipated Science Amazing Race. Six teams waited eagerly in the quad to get their first task where they had to decipher clues or answer questions in order to find the location of their next task. Clues to the task locations were only revealed if the previous task was correctly completed.

The six teams were all successful as they reached the end of the race before break-time ended. Congratulations to the winning team of Lakhanya Peter and Mia Schulz in Grade 11. A special shout out to the Grade 12s Chloe Beaton and Amber Mendes for participating without even taking Physical Sciences as a subject...and they still aced it!

One of the tasks is outlined below – try it and see whether you are up for the challenge in next year's Science Amazing Race!

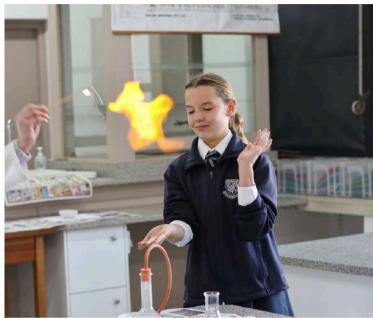
A highlight of this year's Science activities in the Maths & Science week was the science show we hosted for Rhenish Primary. Twenty Grade 7 learners from Rhenish Primary joined us one afternoon after school and our own STEM club members showed them a variety of cool science experiments. From indicator colours changing in acids and bases to

TASK: Use the Periodic Table as a map.

- Go to Group 17 Period 4
- Move up to the element with the highest electronegativity
- Move left to the element with atomic number 6
- Move diagonally down to the left until you reach the first very expensive metal used to make jewellery
- Move one up to the metal we usually use in conducting wires
- · Move left the first magnetic metal
- Move three spaces right
- Move two spaces up
- Move two spaces left

The <u>atomic number</u> of the element where you end is the room number in the C-block here you will receive your LAST task. <u>Hand in this sheet of</u> <u>paper</u>.

Ms Schreuder



forming colourful precipitates and burning magnesium (brightly!) in oxygen. Ms Schreuder ended off the afternoon with some bigger demonstrations. We really enjoyed the visit from the Primary School and will definitely do this again in the future.

Thank you to the STEM club for their hard work and enthusiasm in the Maths & Science week. Your hard work is appreciated!

The week ended off with an exciting egg-drop competition. Using only recycled material, learners had to build a contraption that they could use to attach to an egg. The idea was, of course, that the egg reached the lower level in one piece! Congratulations to the winning teams and to everyone who participated.



Siyaphambili entertains at

Westerford High School





On 19 July, the Siyaphambili Choir attended the Westerford High School cultural evening; however this time around they were accompanied by the Culture Portfolio Matric Learner Council – Chloé le Roux (Head) and Tamzyn Appolis. This was the last cultural evening to be attended for the year as well as the last for the outgoing matrics in the society.

The evening was filled with amazing performances and guest performers. The choir especially enjoyed the opening performance by SACS and Westerford Marimba Band as well as the closing performance being Sarafina – a movie about a young girl and her peers who fought for freedom after the Bantu Education Act was implemented during Apartheid. This was special as it has never been done before by other schools. The choir had a great experience, interacting with different schools, such as Rondebosch Boys' High School, Herschel Girls' School, Wynberg Boys' High School and many more.

As the Siyaphambili year comes to an end, on behalf of the matrics in the society, I can definitely vouch that this was a bittersweet moment as we kept remembering that this event would be our last before the final stretch of matric. The girls made us feel so proud of the society we have grown and moulded to be a group of passionate and loving girls who are rich in culture and wealthy in humanity.

A special thank you to Mrs Booi and Mrs Jikela who have made this year absolutely exciting for the girls and have never failed to keep our best interest at heart. Their hard work never goes unnoticed.

Asemahle Mayekiso

COME READ AT USIKC 08/24



- Collect an Indemnity Form from the library
- Ask parents or guardians to sign it
- Return the signed form to the library before 07/08/2024
- Meet the school bus at the school's entrance at 14h30 sharp.
- Have fun at Usiko
- Come clean the books on Thursday 08/08/2024 @ 2nd break in the library





Wednesday, 07/08/2024



16:00

WE ARE ALSO **GOING ON THE:** 21/08, 04/09, 18/09

Top 12 2024...Feel it, it's here



Danni Henn (U14A captain), Leah du Plessis (U18A captain) and Emma Lurie (U16A captain)

Three Rhenish Hockey teams will be taking on the 11 other top hockey teams as the U14A, U16A and U18A will be participating in the SA School Sports Top 12 Hockey Tournaments for these three age groups. The tournaments will be taking place in Bloemfontein (U18A) from 7-11 August, Paarl (U16A) and Stellenbosch (U14A) from 8-11 August 2024.

Rhenish Girl's High School is only one of four schools that will have all three of their A-teams groups participating in these prestigious competitions.

The three teams qualified in the following positions: U14A - 7th place U16A - 4th place U18A - 2nd place

This will be the third year that Rhenish Girls' High School will be hosting the U14A tournament and we look forward to welcoming the schools to the Winelands to experience true Rhenish spirit and hospitality.

We wish these three teams all the best for the various competitions - you can view the games on the Supersport Schools App or you can follow on the Supersport Schools channel on DSTV.

(You can view the fixtures for all three teams on the next pages)



U14A, U16A AND U18A FIXTURES (8-11 AUG)



U14A Tournament hosted by Rhenish **2024 POOLS**

2024			,	nemšn					View the	e live
	Stellenberg High School			Rhenis	Rhenish Girls' High School			scores on the		
POOL A	Pearson High School			Reddam House Constantia			Sportivo App			
	Our Lady of Fatima Dominican Convent School				C&N Sekondere Skool Oranje				App St	ore
	Hoërskool Menlopark			Durban Girls' College (DGC)			Google Play			
POOL B		Paarl Gimn	asiu	ım	Diocesar	School	for Girls (DSG)		Huawei	Арр
		Rustenburg Girls'	Hig	jh School	H	HMS Bloe	emhof		Galle	
		RHENISH	AS	ſRO			BLOEMHOF	AS		
	07:30	DGC	vs	Paarl Gim		07:30	Oranje	vs	Pearson	
	08:20	DSG	vs	Rustenburg		08:20	Stellenberg	vs	Reddam Const	
	09:10	Bloemhof	vs	Menlopark		09:10	Rhenish	VS	Our Lady of Fatima	\mathbb{N}
	10:00	Reddam Const	vs	Oranje		10:00				
	10:50	Our Lady of Fatima	vs	Pearson		10:50				(\bigcirc)
Friday, 9 AUGUST	11:40	Stellenberg	vs	Rhenish		11:40				$\widetilde{\mathbb{N}}$
2024	12:30	Rustenburg	vs	DGC		12:30		vs		
	13:20	Rhenish	vs	Reddam Const		13:20	Menlopark	vs	Paarl Gim	
	14:10	Pearson	vs	Stellenberg HS		14:10	DSG	vs	Bloemhof	
	15:00	DGC	vs	Menlopark		15:00				_
	15:50	Bloemhof	vs	Rustenburg		15:50				
	16:40	DSG	vs	Paarl Gim		16:40	Oranje	VS	Our Lady of Fatima	
	07:30	Bloemhof	vs	DGC		07:30	Rhenish	VS	Oranje	
	08:20	Menlopark	vs	DSG		08:20	Stellenberg	vs	Our Lady of Fatima	
	09:10	Rustenburg	vs	Paarl Gim		09:10	Pearson	vs	Reddam Const	
	10:00	3		Stellenberg		10:00				
Saturday,	10:50	Pearson	vs	Rhenish		10:50	DGC	VS	DSG	
10 AUGUST 2024	11:40	Our Lady of Fatima	vs	Reddam Const		11:40	Rustenburg	VS	Menlopark	
	12:30					12:30	Paarl Gim	VS	Bloemhof	
	13:20	A5 vs B6		Match A		13:20				
	14:10	B5 vs A6		Match B		14:10	A3 vs B4		Match C	Inni
	15:00	A1 vs B2		Match E		15:00	B3 vs A4		Match D	
	15:50	B1 vs A2		Match F	Semi Final	15:50				()
						MATIES A	ASTRO			
Sunday,	07:30	POSITION 5/6		Winners C + D		08:00	POSITION 11/12		Losers A + B	
11 AUGUST	08:40	POSITION 3/4		Losers E + F	3/4 Play off	08:55	POSITION 9/10		Winners A + B	
2024	09:50	POSITION 1/2		Winners E + F	Final	09:50	POSITION 7/8		Losers C + D	

U16A Tournament hosted by Paarl Gimnasium

	ASTRO A						ASTRO B					
ST	TIME: ROU		ND 1	BOYS/GIRLSPOOL		TIME:	ROU	ROUND 1		BOYS/GIRLS POOL		
DB	15:00	Grey High	Northwood	Boys	А	15:00	Paul Roos	Paarl Boys	Boys	В		
AC	15:45	Paarl Gim	Menlopark	Girls	А	15:45	Affies	Oranje	Girls	А		
00	16:30	Fairmont	Outeniqua	Boys	А	16:30	Menlopark	Parel Vallei	Boys	В		
AY	17:15	Garsfontein	Rhenish	Girls	В	17:15L	ady Of Fatima	Herschel	Girls	А		
RSD	18:00	Pearson	Paarl Gim	Boys	A		'					
5	18:45	Waterkloof	St. Mary's Kloo	f Girls	В							
E.	19:30MichaelhouseGrey College		Boys	В								
	20:15	Reddam	Collegiate	Girls	В							

	TIME:	ROU	ND 2	BOYS/GIR		TIME:	ROU	ND 2	BOYS/GIRI	SPOOL
	08:00	Paarl Gim	Affies	Girls	A	08:005	t. Mary's Kloof	Reddam	Girls	В
	08:45	Grey College	Menlopark	Boys	В	08:45	Grey High	Fairmont	Boys	А
	09:30	Menlopark	Herschel	Girls	A	09:30	Rhenish	Collegiate	Girls	В
	10:15	Paul Roos	Michaelhouse	Boys	В	10:15	Northwood	Paarl Gim	Boys	А
	11:00	Oranje	Lady Of Fatima	a Girls	A	11:00	Garsfontein Wa	terkloof	Girls	В
	11:45	Paarl Boys	Parel Vallei	Boys	В	11:45	Duteniqua	Pearson	Boys	А
to		ROU	ND 3				ROU	ND 3		
AUGUST	12:30	Rhenish	Reddam	Girls	В	12:30	Affies	Herschel	Girls	Α
Ď	13:15	Fairmont	Paarl Gim	Boys	A	13:15	Paul Roos	Grey College	Boys	В
9 A	14:00	Garsfontein	St. Mary's Kloo	f Girls	В	14:00	Paarl Gim	Oranje	Girls	Α
	14:45	Grey High	Outeniqua	Boys	A	14:45	Paarl Boys	Menlopark	Boys	В
FRIDAY	15:30	Waterkloof	Collegiate	Girls	В	15:30	Menlopark	Lady Of Fatima	a Girls	Α
FR	16:15	Northwood	Pearson	Boys	A	16:15	Michaelhouse	Parel Vallei	Boys	В
		ROU	ND 4				ROU	ND 4		
	17:00	Oranje	Herschel	Girls	A	17:00	Garsfontein	Reddam	Girls	В
	17:45	Paul Roos	Menlopark	Boys	В	17:45	Outeniqua	Paarl Gim	Boys	Α
	18:30	Menlopark	Affies	Girls	A					
	19:15	Northwood	Fairmont	Boys	А					
	20:00	Paarl Gim	Lady Of Fatima	a Girls	А					
	20:45	Grey High	Pearson	Boys	А					

	TIME: ROUND 4 B		BOYS/GIRLSPOOL		TIME:	TIME: ROUND 4			BOYS/GIRLSPOOL	
	08:00	Rhenish	Waterkloof	Girls	В	08:005	t. Mary's Kloof	Collegiate	Girls	В
	08:45	Paarl Boys	Michaelhouse	Boys	В	08:45	Grey College	Parel Vallei	Boys	В
		ROU	ND 5				ROU	ND 5		
	09:30	Menlopark	Oranje	Girls	А	09:30	Paarl Gim	Herschel	Girls	А
H	10:15	Northwood C	uteniqua	Boys	А	10:15	Grey High	Paarl Gim	Boys	А
AUGUST	11:00	Rhenish	St. Mary's Kloo	f Girls	В	11:00	Waterkloof	Reddam	Girls	В
5	11:45	Paul Roos	Parel Vallei	Boys	В	11:45	Fairmont	Pearson	Boys	А
D A	12:30	Garsfontein	Collegiate	Girls	В	12:30	Affies	Lady Of Fatima	a Girls	А
2	13:15	Paarl Boys	Grey College	Boys	В	13:15	Michaelhouse N	lenlopark	Boys	В
SATURDAY 10	PLAY-OFFS					PLAY-OFFS				
JRI	14:00	B4	A3	Girls		14:00	A5	B6	Girls	
Ę	15:00	B4	A3	Boys		15:00	A5	B6	Boys	
S	16:00	B3	A4	Girls		16:00	A6	B5	Girls	
	17:00	B3	A4	Boys		17:00	A6	B5	Boys	
	18:00	A1	B2	Girls						
	19:00	A1	B2	Boys						
	20:00	A2	B1	Girls						
	21:00	A2	B1	Boys						

L	TIME:	FINAL POS	SITIONS	BOYS/GIRI	S POOL	TIME:	FINAL PC	OSITIONS	BOYS/GIRLS	POOL
GUST	08:00			Girls	5/6	08:00			Girl \$ 1/12	
5	09:00			Boys	5/6	09:00			Boy\$1/12	
1 AI	10:00			Girls	3/4	10:00			Girls9/10	
2	11:00			Boys	3/4	11:00			Boy9/10	
A	12:00	FINAL		Girls	1/2	12:00			Girls7/8	
Z	13:00	FINAL		Boys	1/2	13:00			Boys7/8	
SU	14:00	PRIZE-GI	IVING							

8 - 11 AUGUST

TOP SCHOOLS

PROGRA



PROGRAM



U18A Tournament hosted by Oranje Meisies

POOLA	POOL B
ORANJE	RHENISH
PAARL GIMNASIUM	DURBAN GIRLS' COLLEGE
ST MARY'S KLOOF	ST STITHIAN'S
GARSFONTEIN	EUNICE HIGH SCHOOL
BLOEMHOF	MENLOPARK
WATERKLOOF	ST ANNE'S

ROUND 1:	07:30	PAARL GIMNASIUM	VS	BLOEMHOF
	08:20	ORANJE	VS	WATERKLOOF
	09:10	ST MARY'S KLOOF	VS	GARSFONTEIN
	10:00	RHENISH	VS	ST ANNE'S
	10:50	DURBAN GIRLS' COLLEGE	VS	MENLOPARK
	11:40	ST STITHIAN'S	vs	EUNICE
ROUND 2:	12:30	ORANJE	VS	BLOEMHOF
	13:20	GARSFONTEIN	VS	WATERKLOOF
	14:10	PAARL GIMNASIUM	vs	ST MARY'S KLOOF
	15:00	RHENISH	VS	MENLOPARK
	15:50	EUNICE	VS	ST ANNE'S
	16:40	DURBAN GIRLS' COLLEGE	VS	ST STITHIAN'S
ROUND 3:	17:30	ORANJE	VS	GARSFONTEIN
	18:20	ST MARY'S KLOOF	VS	BLOEMHOF
	19:10	PAARL GIMNASIUM	VS	WATERKLOOF
	20:00	RHENISH	VS	EUNICE
RIDAY, 9 AUGUS	T 2024			
	07:30	ST STITHIAN'S	VS	MENLOPARK
	08:20	DURBAN GIRLS' COLLEGE	VS	ST ANNE'S
ROUND 4:	09:10	ORANJE	VS	ST MARY'S KLOOF
	10:00	PAARL GIMNASIUM	VS	GARSFONTEIN
	10:50	WATERKLOOF	VS	BLOEMHOF
	11:40	RHENISH	VS	ST STITHIAN'S
	12:30	DURBAN GIRLS' COLLEGE	VS	EUNICE

ROUND 5:	14:10	WATERKLOOF	VS	ST MARY'S KLOOF
	15:00	BLOEMHOF	vs	GARSFONTEIN
	15:50	ST ANNE'S	vs	ST STITHIAN'S
	16:40	MENLOPARK	vs	EUNICE
	17:30	ORANJE	vs	PAARL GIMNASIUM
	18:20	RHENISH	VS	DURBAN GIRLS' COLLEGE
PLAY-OFF	19:10	A5 vs B6		Match A
MATCHES	20:00	B5 vs A6		Match B
SATERDAY, 10 AU	IGUST 2024			
PLAY-OFF	07:30	A3 vs B4		Match C
MATCHES	08:30	83 vs A4		Match D
	09:30	A1 vs B2		Match E
	10:40	B1 vs A2		Match F
FINAL	11:50	POSITION 11/12		Losers A + B
ROUND:	12:40	POSITION 9/10		Winners A + B
	13:30	POSITION 7/8		Losers C + D
	14:20	POSITION 5/6		Winners C + D
	15:10	POSITION 3/4		Losers E + F
FINAL:	16:10	POSITION 1/2		Winners E + F

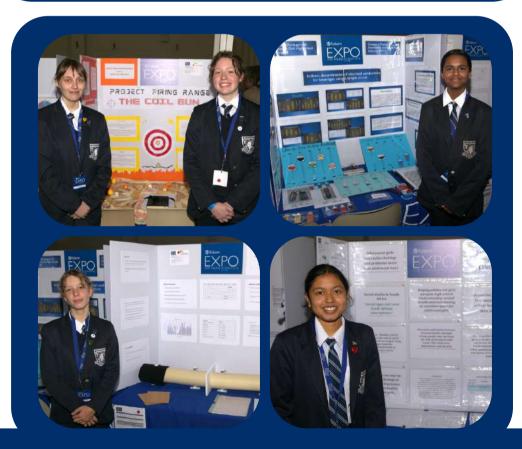




Rhenish STARS



After receiving a phenomenal A++ in the provincial rounds, of the On The Tip Of Your Tongue Competition, Gabriella Martin has now been invited to participate in the competition's National Final.



The following Rhenishers participated in this year's Eksom Science Expo and achieved the following results: Jemima Schipper & Ingrid du Plessis - highly commended Demira Ramjugernath - bronze Mila Woermann & Alexandra Niesler - silver & best senior project in their category Chrissa Worship - silver



Donate any pads to your school in aid of Women's Month

- ANY KINDS OF PADS WELCOME, THE MORE THE MERRIER!
- PLEASE DO NOT BRING ANY TAMPONS

Closing date: Monday, 16th September

RHENISH HALL WEDNESDAY 14.08.24 19:00

RETURNING TO RHENISH AFTER THEIR SOLD OUT 2023 CONCERT

HELLENIC ACADEMY & RHENISH GIRLS' **HIGH SCHOOL**

HELLENIC ACADEMY ON TOUR FROM ZIMBABWE CHOIR, BAND & SOLOISTS

RHENISH GIRLS' HIGH SCHOOL | CHOIR & SOLOISTS

R30 SCHOLARS/PENSIONERS R60 ADULTS R80 SEAT & EATS





TICKETS ON QUICKET qkt.io/rghs1408