

EDENVALE HIGH SCHOOL

FROM GOOD TO GREAT

Issue No. $7 \sim 5$ May 2023

THE AGE OF AI IS HERE

The following was entered into an AI bot ... see what it produced:

Write a school newsletter article for Edenvale High School about the use of AI and its effects on the students' work and assignments.

The Future of Education: How AI is Shaping Students' Work and Assignments at Edenvale High School

As technology continues to advance at an unprecedented pace, the field of education is also undergoing a transformation. One of the most significant advancements in recent years is the use of Artificial Intelligence (AI) in various aspects of teaching and learning. Edenvale High School has been at the forefront of integrating AI into the classroom, and the results have been remarkable.

Al is a branch of computer science that involves creating computer systems capable of performing tasks that typically require human intelligence. At Edenvale High School, Al is being utilized to enhance the learning experience and support students in their work and assignments in several ways.

One of the primary ways AI is used at Edenvale High School is in personalized learning. Through AI-powered platforms, students can access personalized learning pathways that are tailored to their individual needs and abilities. AI algorithms analyze students' learning styles, strengths, and weaknesses to create customized learning plans that provide targeted instruction and practice. This allows students to learn at their own pace and level, ensuring that they receive the support they need to excel.

Al is also used in feedback and assessment. Traditionally, teachers would spend hours grading assignments and providing feedback to students. With the help of Al, this process has become more efficient and effective. Al algorithms can automatically assess assignments, provide instant feedback, and identify areas where students need improvement. This not only saves teachers time but also provides students with timely feedback, allowing them to make revisions and learn from their mistakes quickly.

In addition, AI is being used to support students with special needs. For example, students with dyslexia can benefit from AI-powered tools that can read text aloud to them, making it easier for them to comprehend and complete assignments. Similarly, students with visual impairments can use AI to convert written text into braille or other accessible formats, enabling them to participate fully in the learning process.

NEWSLETTER

While the integration of AI in education has many advantages, it also raises concerns about the potential impact on students. Some worry that reliance on AI may lead to a loss of critical thinking skills or create a bias in assessments. Edenvale High School recognizes these concerns and takes a cautious approach in its use of AI. Teachers continue to play a crucial role in guiding and mentoring students, and the use of AI is seen as a tool to enhance their work, not replace human interaction and guidance.

As we look to the future, AI is undoubtedly shaping the landscape of education at Edenvale High School and beyond. It is providing new opportunities for personalized learning, efficient feedback, and accessibility for all students. Edenvale High School remains committed to leveraging the benefits of AI while being mindful of the ethical considerations. Together, we are shaping the future of education and preparing our students for the opportunities and challenges of the 21st century.

This is just a glimpse into just what AI is capable of producing in the blink of an eye.

Mr D. Pratten

HOD Life Orientation

IMPORTANT DATES

3

Fri 12 May: GRADS at EHS

Mon 29 May: Afrikaans Test Grades 8 – 12. This is

compulsory for all pupils. Learners who do not write will receive zero - unless a

doctor's note is produced.

ATTENTION PARENTS

One of the school's projects is to feed the sterilised feral cats that live on the school property. We would appreciate any donations of tinned or dry food. Donations may be handed in at the front office. All



SPORTS AND CULTURAL RESULTS

Boys Hockey

Derby vs Fourways

- U14 lost 1 2
- U15 won 3 1
- 2nds won 3 1
- 1sts drew 1 1

League vs H/Kempton Park

- U14 lost 0 4
- U15 won 3 0
- 2nds drew 2 2
- 1sts drew 0 0



Girls Hockey

Derby vs Fourways

- U14 lost 0 1
- U15 won 2 0
- U16 won 1 0
- 2nds lost 0 1
- 1sts lost 0 2

League vs Hans Moore

- U14 lost 0 3
- U15 lost 0 6
- U16 drew 1 1
- 2nds lost 0 1
- 1sts lost 0 3

League vs Volkskool Heidelberg

- U14 lost 0 5
- U15 lost 0 6
- 2nds lost 1 2
- 1sts lost 0 6

Rugby

Derby vs Fourways

- U14 won 27 7
- U15 won 19 10
- U16 won 12 7
- 2XV lost 7 17
- 1XV won 15 7

Cross Country League 1

- Senior boys: Mayi Sibanda 41st
- Senior girls: Chandre' Bennet 23rd and Alessia Pecci 30th

Netball

League vs Stoffberg

- U14A won 26 2
- U14B won 37 2
- U15A won 19 15
- U15B won 19 0
- U16A won 30 4
- U16B won 35 2
- U17 won 33 2
- 2nds lost 15 16
- 1sts won 31 7



- U14A won 17 5
- U14B won 19 7
- U15A won 8 7
- U15B won 9 8
- U16A won 17 2
- U16B won 15 3
- U17 lost 12 13
- 2nds lost 8 9
- 1sts won 38 21

League vs Birchleigh

- U14A won 20 9
- U14B won 23 6
- U15A lost 10 17
- U15B drew 12 12
- U16A lost 9 13
- U16B won 26 5
- U17 drew 14 14
- 2nds drew 11 11
- 1sts won 39 9

Congratulations to Ethan who participated in the Gauteng Eastern Tennis Association Tournament and placed 1st in the Djokovic Section.





ACCOLADES

GRADE 9

60 ACCOLADES

- Ethan Payne
- Kay-Leigh Govender
- Reabetswe Ndava

100 ACCOLADES

- Kerry Barnard
- Luciano De Nobrega

GRADE 10

60 ACCOLADES

- Jenna Goosen
- Rivaldo Janki
- Dea Sargent
- Ekta Magan
- Jodi-Mila Greeff
- Jordan Stapelberg
- Mika Luo

100 ACCOLADES

- Ryley Leighton
- Gracia Wa Katolo



GRADE 11

60 ACCOLADES

- Lebitso Thipe
- Ryan Likhwide
- Logan Strydom
- Jarred Rahman
- Gemma Barnard
- Chatney Wisky
- Luc Bertillon
- Mayibongwe Sibanda
- Nthontsi Makhalemele
- Brhys Spong
- Kayleigh Cacho

100 ACCOLADES

- Aimee Blackler
- Jett Matthews
- Mamello Selikane
- Darshani Ragjure
- Emma Battiscombe
- Kayla Read
- Farzana Khan

GRADE 12

60 ACCOLADES

- Andani Matala
- Connor Wallace
- Gavin Scott
- Donatella Murolo

100 ACCOLADES

- Harold Mtawarira
- Sara Peck
- Tayla Du Plessis
- Kate Reilly





**The school accepts outside advertisements. We are unable to take responsibility for the nature of the services offered.



MATHS TUITION

Maths Core offered for Grades 8,9,10,11 & 12

COST: R350 for 2 hours

Lessons on Saturdays and Sundays

Qualifications: BA (Honours), UHDE (University Higher Diploma in Education)

Over 20 years experience

Sue: 074 180 2097 / sue@confidentteens.co..za





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