



**EUREKA!**  
**2020 - 2021**

INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF EVS



# NATIONAL SCIENCE DAY

*The day is celebrated every year on the 28th of February to commemorate the discovery of the 'Raman Effect'.*

*It was instituted in 1987 to encourage and recognize outstanding efforts in the area of science and technology and inculcating scientific temper among the masses.*

Nobel Laureate

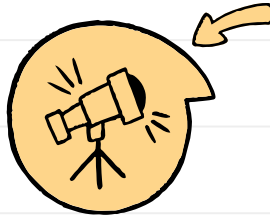
**SIR CV RAMAN**

7 November 1888- 21 November 1970



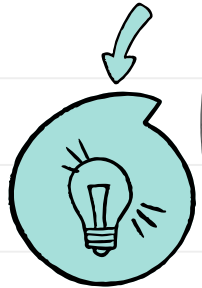


# NATIONAL SCIENCE DAY



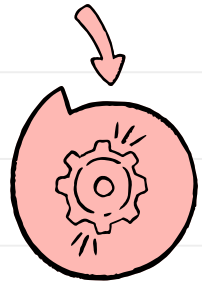
**OBJECTIVE**

The main objective of the day is to promote science and encourage people to adopt scientific methods in daily use, so as to make their lives convenient and comfortable.



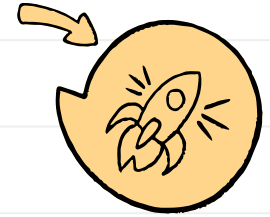
**THEME**

The Theme for National Science Day 2021 is Future of STI- Impacts on education, skills & work.



**AIM**

The National Science Day 2021 aims to motivate the students to gain hands-on experience in the field of science.

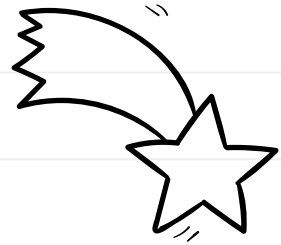
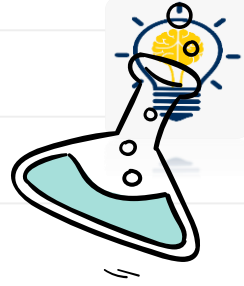


**ACTIVITIES**

Several activities like debates, quizzes, talk shows, science exhibitions, etc. are held to celebrate National Science Day.



# EUREKA! SCIENCE QUIZ 2021



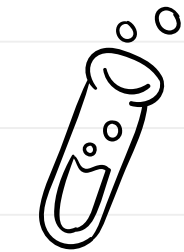
03

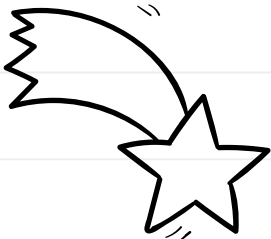
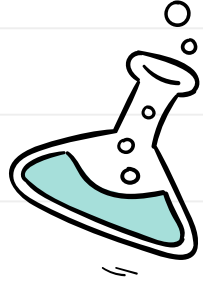
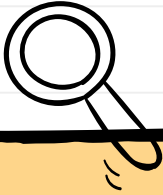
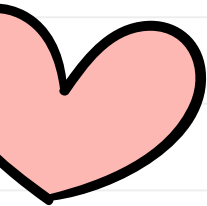
04

05



FOR STUDENTS OF GRADES III, IV AND V

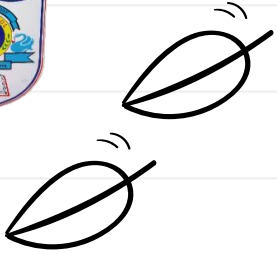




**SCIENCE KNOWS NO COUNTRY,  
BECAUSE KNOWLEDGE BELONGS TO  
HUMANITY, AND IS THE TORCH  
WHICH ILLUMINATES THE WORLD.**



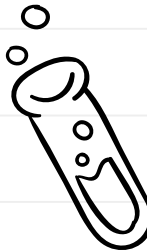
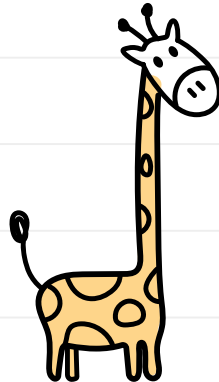
**-LOUIS PASTEUR**

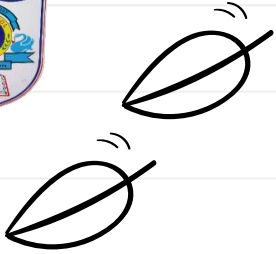


# EUREKA! SCIENCE QUIZ 2020-2021



Indian School Al Wadi Al Kabir - Primary Section was yet again back with another edition of its nerve wrecking event Eureka! You Know You Grow! Season - 3. An event that keeps our budding scientists competitive and helps them grow in the field of science and allows them to test their knowledge and show their worth big scale.

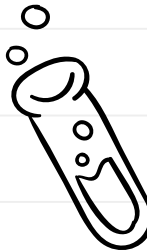
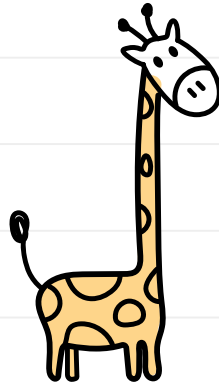




# EUREKA! SCIENCE QUIZ 2020-2021



Adding on to the legacy of the Quiz, this time we had a copious list of entries with a strength of 450 participants from Grade III, IV and V each for the Preliminary Round. The 450 participants turned to 45 semifinalists, from whom 8 prolific quizzers from each of grade III, IV & V were filtered for the final face off.

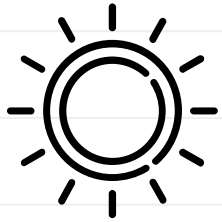
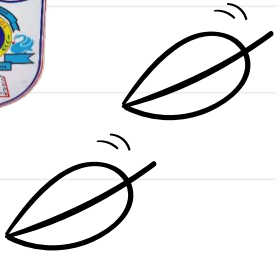




**A QUIZ IS NOT JUST A  
CHALLENGE TO THE ENTRIES,  
BUT TO MAKE THE MAKERS  
AS WELL.**

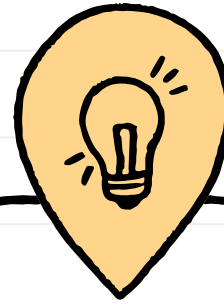






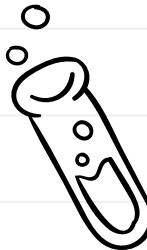
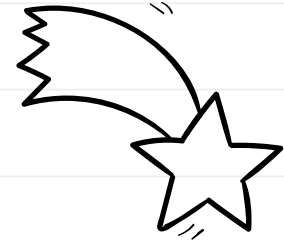
## PROBLEM

This time the challenge was the Pandemic. The Covid-19 pandemic indeed left the world awestruck and speechless and has left no means of the offline, traditional quizzing.



## SOLUTION

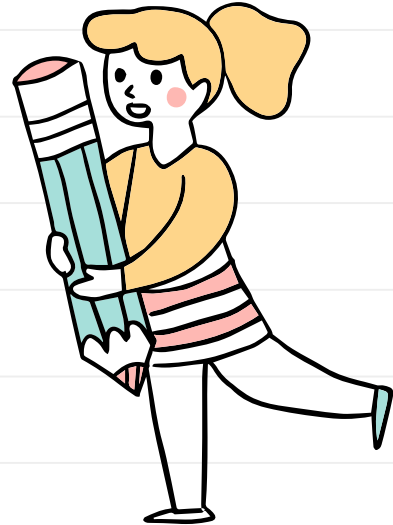
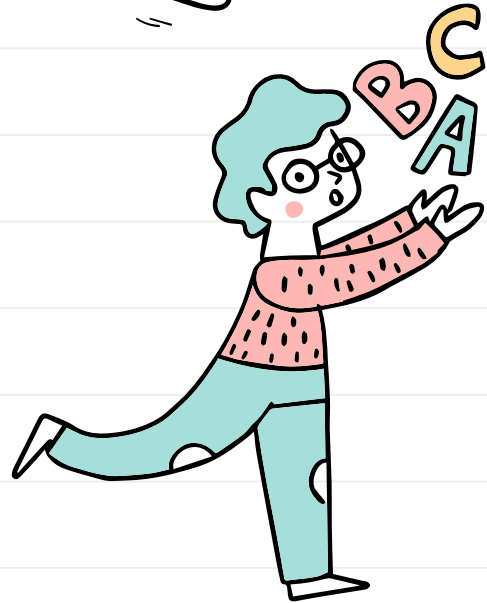
Yet we the Primary Wing of ISWK, found gateways of modern technology open to us and hosted the first ever Virtual Science Quiz - 'Eureka You Know You Grow!' successfully. The program was streamed live on YouTube, enabling us to showcase our program to all audience in the comfort of their homes.





## EUREKA! SCIENCE QUIZ 2020 - 2021

The format of the quiz included a whopping 4 full rounds of breathtaking, edge of the seat, buzzer rounds that didn't let the heat drop whatsoever. Our contestants made sure they were instantaneous with the snatching of the buzzers, which kept the spirit up above throughout the quiz. Our quizzers multitasked as they read through the question, applied their pre-knowledge, processed the question and reacted to the question, all within the matter of seconds.





# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE III



EUREKA! GRADE-III			
100	100	100	100
100	100	100	100



YOUTUBE LIVE - EUREKA! 2020 - 2021





# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE III



WINNERS OF EUREKA! 2020 - 2021





# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE IV



INDIAN SCHOOL AL WADI AL KABIR DEPARTMENT OF EVS SCIENCE QUIZ FOR THE INQUIZITIVE QUIZZER EUREKA! YOU KNOW, YOU CAN!

SAYUJA RAMACHANDRAN

INDIAN SCHOOL AL WADI AL KABIR DEPARTMENT OF EVS SCIENCE QUIZ FOR THE INQUIZITIVE QUIZZER EUREKA! YOU KNOW, YOU CAN!

Spin to Spin

EUREKA! GRADE-IV			
LAN TRESA BIJU	SREEHARI PRASANTH	ERINA JAIN	TERKHA ROODH
100	100	100	100
SAPIN WAGLE	AISHANI SUDHAKARA	SIDDHARTH BAJESH	SHAAN GUPTA
100	100	100	100



YOUTUBE LIVE - EUREKA! 2020 - 2021





# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE IV



CONGRATULATIONS

Congratulations

Congratulations

WINNERS OF EUREKA! 2020 - 2021



# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE V



**DEPARTMENT OF EYE**  
LUBNA IMRAN

Principal ISWK

**EUREKA! GRADE-V**

AMANTA ANNA BEVIN	AMMAR SHAKIL ALI	JORAHN GLADSON	ELAINE TERESA SINEESH
100	100	100	100
ANVIKA	ETAHAN ANSHU LOHAR	SARAKAR PAHILA	JARLAS
100	100	100	100

**WHEEL OF SCIENCE QUIZ:**

- THE HUMAN EYE
- THE HUMAN HEART
- THE HUMAN SKIN
- THE HUMAN BLOOD
- THE HUMAN DIGESTIVE SYSTEM
- THE HUMAN RESPIRATORY SYSTEM
- THE HUMAN REPRODUCTIVE SYSTEM
- THE HUMAN NERVOUS SYSTEM
- THE HUMAN SKELETON
- THE HUMAN MUSCLES
- THE HUMAN ENDOCRINE SYSTEM
- THE HUMAN IMMUNE SYSTEM



YOUTUBE LIVE - EUREKA! 2020 - 2021





# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ

# GRADE V



EUREKA!

EUREKA!

EUREKA!

EUREKA!

EUREKA!

EUREKA!

*Congrats!*

*Congrats*

*Congrats*

1

2nd  
WINNER

3rd

1:18:55 / 1:28:20

1:17:48 / 1:28:20

1:17:15 / 1:28:20



WINNERS OF EUREKA! 2020 - 2021







## GLIMPSES OF THE VIRTUAL SCIENCE QUIZ



**SIR**

**C V RAMAN**

**NATIONAL SCIENCE DAY**

**SIR C.V. RAMAN**

Ask the right questions, and nature will open the doors to her secrets

C.V. RAMAN  
"THE GREATEST INDIAN PHYSICIST"  
1888-1970

1:07:59 / 1:15:15

zoom



# GLIMPSES OF THE VIRTUAL SCIENCE QUIZ



**QUIZ COORDINATORS**

**QUIZ COORDINATORS**

**QUIZ COORDINATORS**

**IT SUPPORT TEAM**

**QUIZMASTERS**

**COMPERERS**

SOUMYA

AMMULU

MIDHAT FATHIMA

Ms. Reenaz

Ms. Sherly

Ms Bibi Khuteja

Ms. Deepthy Biju

Ms. Hemlin Jolly

Ms. Nandini Satish

Ms. Rebecca Edwin

Ms. Pooja Sampat

Ms. Ammulu KRK  
Quizmaster - Grade III

Ms. Preethi Rajan  
Quizmaster - Grade IV

Ms. Ambika Padmanabhan  
Quizmaster - Grade V

RAASHREE  
Class III

Ms. Shweta  
Class IV

Ms. Lubna  
Class V



TEAM BEHIND THE EXECUTION OF THE EVENT

