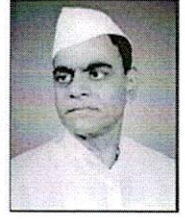




**Janata Shikshan Sanstha's**  
**KISAN VEER MAHAVIDYALAYA, WAI**  
**Department of Physics**




A Guest Lecture on  
**“Understanding Science with Science Toys”**  
**Report**

A guest lecture on “Understanding Science with Science Toys” was organized by the department of Physics on Friday 1<sup>st</sup> April, 2022. The chief speaker at this time was Shri. Rupesh Labade (Project Assistant, IUCAA Pune). The Principal Dr. Gurunath Fagare was the chairperson of the program. Dr. Gurunath Fagare welcomed Shri. Rupesh Labade and Mr. R. V. Bakare welcomed Principal Dr. Gurunath Fagare by offering a bouquet.


Mr. Rupesh Labade introduced IUCAA, Pune and future research opportunities in it. By using variety of toys he explained the basic rules and laws of physics to the students. Through his speech, he focused on understanding basic science and application of scientific knowledge. With the help of various suitable examples, he explained how various principles of science are useful in our daily life. Further, he enlightened students through his practical approach towards science and made students to think practically and understand science well in lucid language.

Hon. Principal Dr. Gurunath Fagare delivered his presidential speech in which he underlined the importance of science in daily life. Through his speech, he explained that how the science experiments are useful in daily routine and curiosity from our childhood about experiments made us to attract toward nature and science.

Mr. A. D. Bhosale gave the introduction of program. Formal introduction of the chief guest was given by Miss. P. S. Chavan. Miss. K. D. Pisal offered the vote of thanks. A large gathering of students along with the teachers from various departments attended the program.

  
**Mr. R. V. Bakare**  
Head  
Department of Physics



  
**Dr. Gurunath Fagare**  
Principal  
Kisan Veer Mahavidyalaya, Wai  
**PRINCIPAL**  
**KISAN VEER MAHAVIDYALAYA**  
Wai, Dist. Satara

Janata Shikshan Sanstha's  
**KISAN VEER MAHAVIDYALAYA, WAI**  
**Department of Physics**

**Notice**

**Guest Lecture: Understanding Science with Science Toys**

The Department of Physics is thrilled to host a guest lecture titled "Understanding Science with Science Toys." This interactive session will explore the fascinating world of science through engaging demonstrations with fun and familiar toys!

**Speaker:** Shri. Rupesh Labade (Project Assistant, IUCAA Pune)

**Date & Time:** Friday, April 1<sup>st</sup>, 2022

**Highlights:**

- Learn the basic rules and laws of physics through interactive toy demonstrations.
- Discover how science applies to our everyday lives.
- Gain a practical approach to understanding science concepts.
- Explore future research opportunities at IUCAA Pune.

**Don't miss this exciting opportunity to ignite your curiosity and make science come alive.**

**Head**

**Department of Physics**

**Head**

**Department Of Physics**  
**Kisan Veer Mahavidyalaya, Wai**



JANATA SHIKSHAN SANSTHA'S  
KISAN VEER MAHAVIDYALAYA, WAI

DEPARTMENT OF PHYSICS

PROGRAMME

Guest Lecture under Lead College Scheme

Date: Friday, 1<sup>st</sup> April, 2022

Time: 11.00am

<b>Introduction</b>	Mr. Bhosale A. D.
<b>Introduction of chief guest</b>	Miss. Chavan P. S.
<b>Felicitation of Chief Guest</b>	Dr. Gurunath J. Fagare (Principal, Kisan Veer Mahavidyalaya, Wai)
<b>Felicitation of Chairperson</b>	Mr. Bakare R. V. (Head, Department of Physics)
<b>Felicitation of Head dept. of Physics</b>	Mr. Babar G.S.
<b>Speech of the Chief Guest</b>	Mr. Rupesh Labade (Project Assistant, IUCAA Pune)
<b>Topic</b>	Understanding science with science toys
<b>Chairperson's Address</b>	Principal Dr. Gurunath Fagare
<b>Vote of thanks</b>	Miss. Pisal K. D.
<b>Anchoring</b>	Miss. Babar Dhanashri Prashant



*Sagan*  
Principal  
Kisan Veer Mahavidyalaya



Janata Shikshan Sanstha's

# Kisan Veer Mahavidyalaya, Wai

Tal. Wai, Dist. Satara, Maharashtra Pin-412 803.

Affiliated to Shivaji University, Kolhapur

NAAC Accredited : B\* (CGPA 2.66)

Website : kvmwai.edu.in



Kisan Mahadeo Veer  
Founder President  
Janata Shikshan Sanstha, Wai

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prin.kvm@rediffmail.com  
Index No. : J21.11.001

**Dr. Gurunath J. Fagare**  
Principal

Mob. 9421107635 / 9404140371

**Shri. Shankarrao Dajiba Gadhave**  
Vice-President

Janata Shikshan Sanstha, Wai

**Shri. Madan Prataprao Bhosale**  
President

Janata Shikshan Sanstha, Wai

Ref. No. : 124/1148

Date : 31/03/2022

To,  
Mr. Rupesh Labade,  
Project Assistant,  
IUCAA, Pune

Subject: Invitation for Guest lecture....

Dear Sir,

It gives me immense pleasure to invite you as resource person for 'Guest Lecture on 'Understanding science with science toys' organized by Department of Physics on Friday, 1<sup>st</sup> April, 2022 at 11.00 am. You are requested to guide our students in this regard.

Thanking you,

Recined.  
Ry.

3 01/04/2022



Yours sincerely,

*Gagan*

Principal  
PRINCIPAL  
KISAN VEER MAHAVIDYALAYA  
Wai, Dist. Satara



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Kisan Mahadeo Veer  
Founder, President  
Janata Shikshan Sanstha, Wai

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Index No. : J21.11.001

**Dr. Gurunath J. Fagare**  
Principal

Mob. 9421107635 / 9404140371

**Shri. Shankarrao Dajiba Gadhawe**  
Vice-President

Janata Shikshan Sanstha, Wai

**Shri. Madan Prataprao Bhosale**  
President

Janata Shikshan Sanstha, Wai

Ref. No. : 124/21

Date : 05/04/2022

To,  
Mr. Rupesh Labade,  
Project Assistant,  
IUCAA, Pune

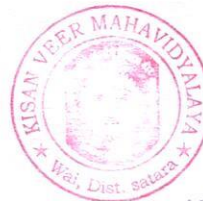
Subject: Thanking for Guidance....

Dear Sir,

It gives us immense pleasure to extend our sincere gratitude to you for the time, talent and expertise you have shared with our students and the staff during lecture on, '**Understanding Science with Science Toys**' at Kisan Veer Mahavidyalaya, Wai through your active participation in the program.

You have enlightened us through your practical approach towards the science. Your ideas, inputs and enthusiasm made our students to think practically and understand science well in lucid language. Your thoughts and practice will take our students to the height of further achievement.

We again thank you for your contribution, time and efforts taken to make our program successful.



Yours sincerely,

*[Signature]*  
Principal

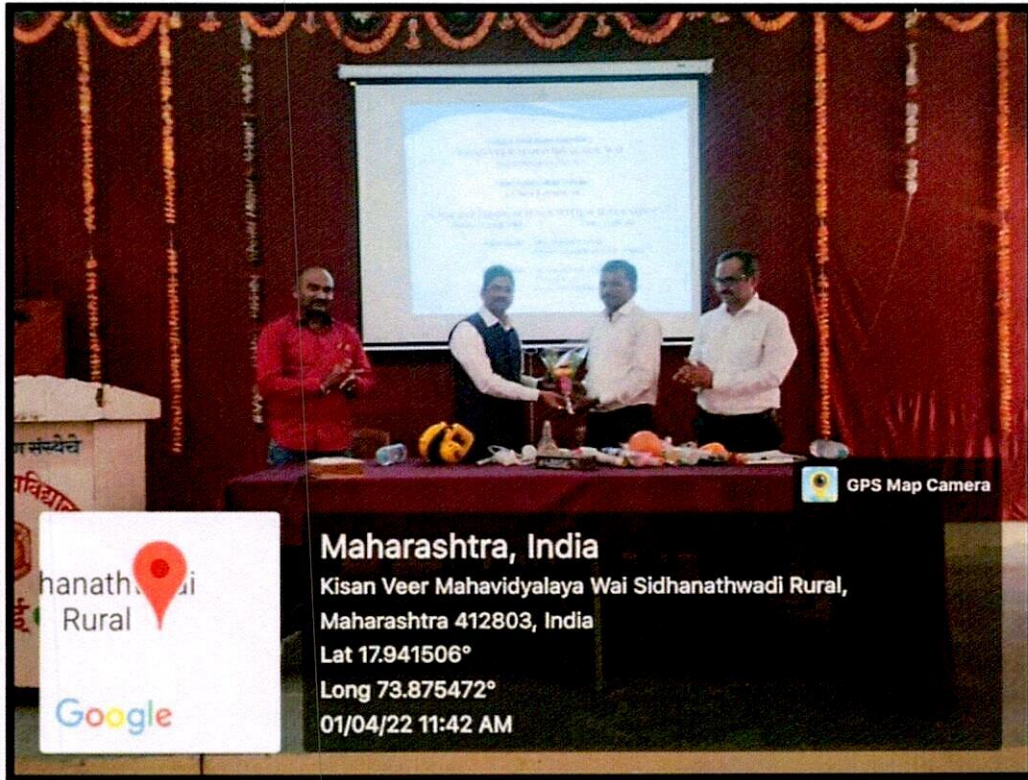
**PRINCIPAL**  
KISAN VEER MAHAVIDYALAYA  
Wai, Dist. Satara



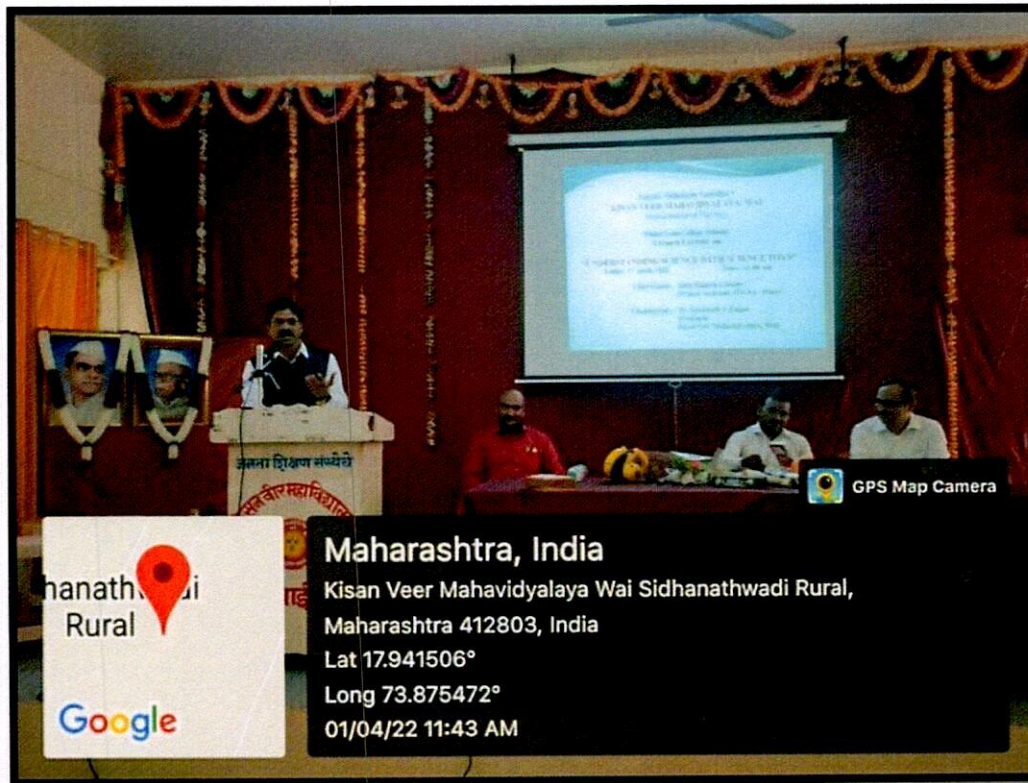








**Felicitation of Chief Guest**

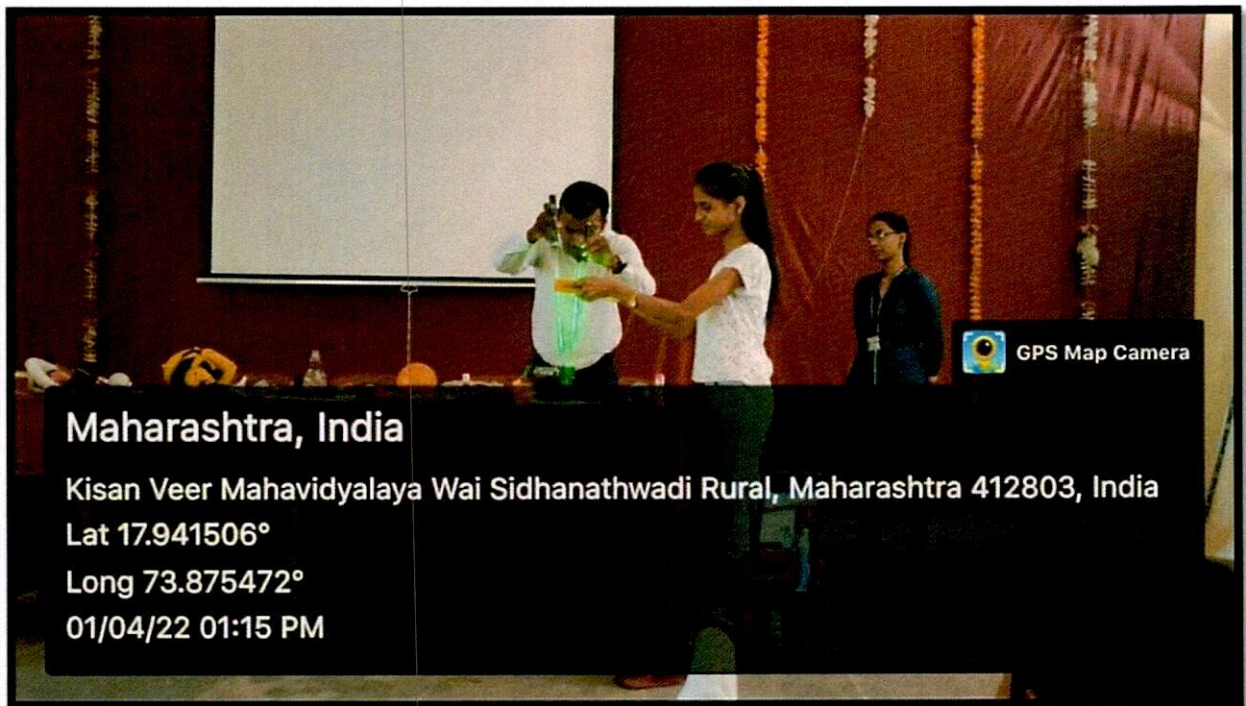


**Speech of Chairperson**



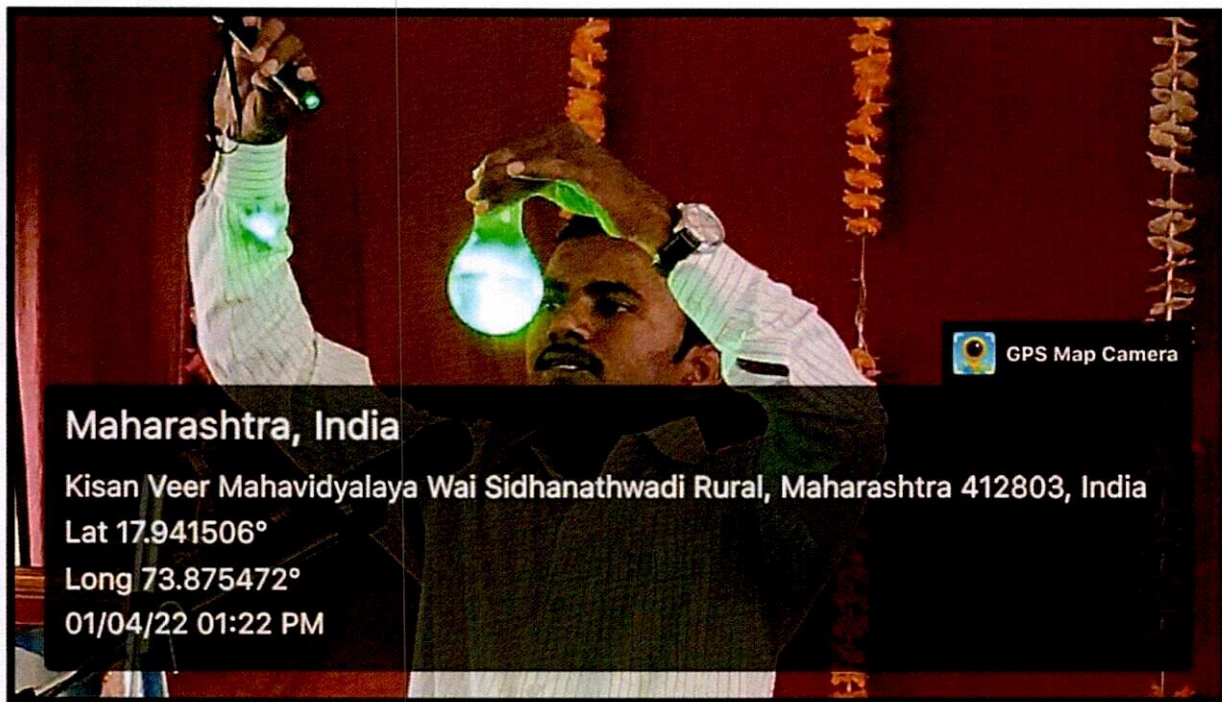


**Speech of Chief Guest**



**Demonstration of Experiments with Science Toys**





Maharashtra, India

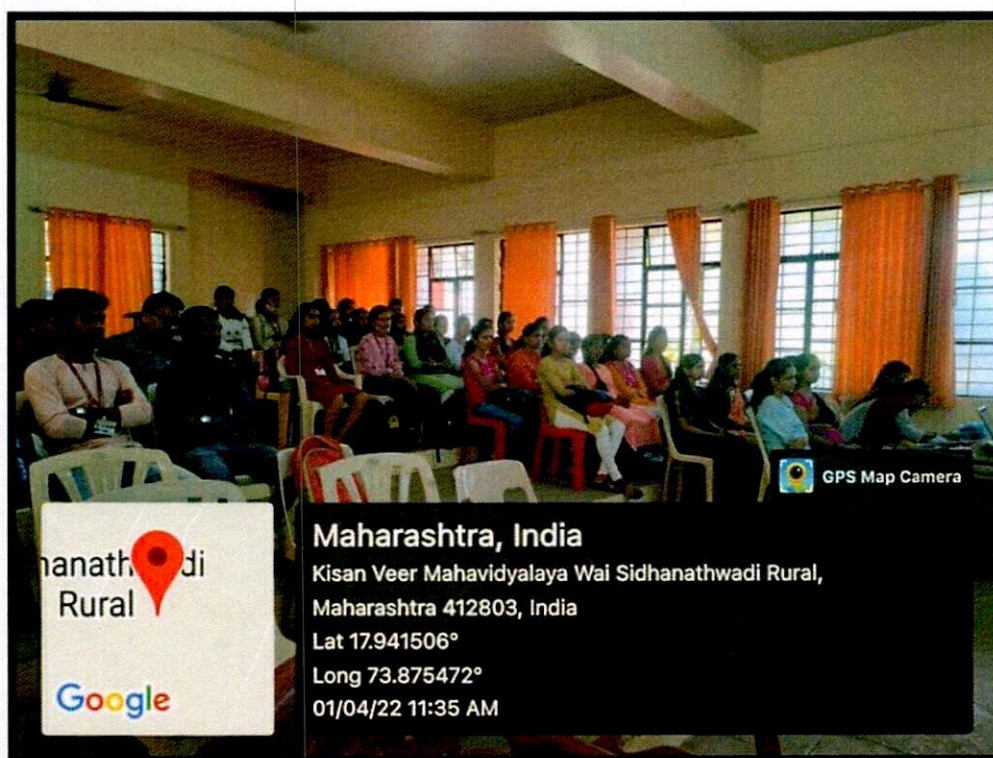
Kisan Veer Mahavidyalaya Wai Sidhanathwadi Rural, Maharashtra 412803, India

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Long 73.875472°

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**Demonstration of refraction of light using simple bulb and LASER**



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Maharashtra 412803, India

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**Students of B.Sc. Part I, II and III attended the lecture**

