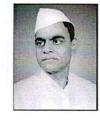


KISAN VEER MAHAVIDYALAYA, WAI



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 1st 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 intro uction of the chief guest was given by Miss. P. S. Chavan. Miss. K. D. Pisal offere I 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

WAI DISL Satera

Dr. Gurunath Fagare

Principal Kisan Veer Mahavidyalaya, Wai

> PRINCIPAL KISAN VEER MAHAVIDYALAYA

> > Wai, Dist. Satara

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 1st, 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, 1st April, 2022

Time: 11.00am

Introduction

Mr. Bhosale A. D.

Introduction of chief guest

Miss. Chavan P. S.

Felicitation of Chief Guest

Dr. Gurunath J. Fagare

(Principal, Kisan Veer Mahavidyalaya, Wai)

Felicitation of Chairperson

Mr. Bakare R. V.

(Head, Department of Physics)

Felicitation of Head dept. of Physics

Mr. Babar G.S.

Speech of the Chief Guest

Mr. Rupesh Labade

(Project Assistant, IUCAA Pune)

Topic

Understanding science with science toys

Chairperson's Address

Principal Dr. Gurunath Fagare

Vote of thanks

Miss. Pisal K. D.

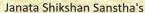
Anchoring

Miss. Babar Dhanashri Prashant

WAI #4

Principal

Principal Principal





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

oskvmwai@rediffmail.com UDISE No. : 27311111516

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



Kisan Mahadeo Veer Founder President Janata Shikshan Sanstha, Wai

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

Date: 21/02/2025

Ref. No.: 124/1146

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

E-mail: wai161.cl@unishivaji.ac.in

Ph. (Office): 02167-299326

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, 1st April, 2022 at 11.00 am. You are requested to guide our students in this regard.

Wai Dist.Satara

Thanking you,

Reined.

3 01/04/2022

Yours sincerely,

Principal PRINCIPAL

KISAN VEER MAHAVIDYALAYA Wai, Dist. Satara



Kisan Veer

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

Affiliated to Shivaji University, Kolhapur NAAC Accredited: B+ (CGPA 2.66)

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Kisan Mahadeo Veer Founder President

Dr. Gurunath J. Fagare **Principal** Mob. 9421107635 / 9404140371

E-mail: wai161.cl@unishivaji.ac.in

Ph. (Office): 02167-299326

Shri. Shankarrao Dajiba Gadhave Vice-President Janata Shikshan Sanstha, Wai

President Janata Shikshan Sanstha, Wai

Shri. Madan Prataprao Bhosale

Date : 05/04

Ref. No.: \QU

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,

KISAN VEER MAHAVIDYALAYA Wai, Dist. Satara

Kisan Veer Mahavidyalaya, Wai

Department of Physics

Attendance Sheet

Guest Lecture:

Sr no	Roll number	Name	Class	Sign
1	73	Thombase Madhavi Dipak	R.SC.II	- Momh
2	59	Kumbhar Sanika Tukaram	B.Sc-II	Skumbhar.
3	28	Yadav Pranoti Mohan	BSCIL	299
4	34	Pisal sushma Ajit	BS.CII	S.A. pisal
5	42	Rajpute manasi Balkrush	a B.S.C-II	1 aprire.
6	30	Dhumal Manali Synit	Best	Mymales
7	92	Shelar Akanksha Uttum	B.Sc. II	Thelan
8	93	Sonawale Poiti Kisan	B.Sc. II	PK-Sonawale.
9	102	Dahotre Shreya Pravin	8.80 I	palotre:
10	91	Sutar Ning Nandu.	B.SC-II	slehg
11	35	Wakale Sonita Shivaji	B.SC-I	Persicole
12	116	Vanarse Jai Sunil	B.SC. II	greinazse.
13	66	Sutar Aboli Azun	BSC II	A.A. Sutor
14	65	Jathar Mansee Pravin	B.Sc-II	MPathor
15	53	Bhandinge Dhanshree R.	BSC- TI	B Bhandinge
16	57.	Kochale Priti Dagadu	B. Sc. II	Prachale
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t.Satara

Head
Department of Physics
Kisan With Mahavidyalaya, Wai

Kisan Veer Mahavidyalaya, Wai

Department of Physics

Attendance Sheet

Guest Lecture:

Sr no	Roll number	Name	Class	Sign
1	12	Naihat Ansar Mujawar	B.SC-III	Namijavas
2	14	Divya Laxman Kaduskan	B.SC-III	D.L. kaduskar.
3	61	Poonam Mohan Nanaware	B.SC-III	Pronans
4	59	shreya ranvidra babar	B.SC-III	Babar.
9	85	shraidana Dilipmungas	2 B.ScIII	Levely
6)	10	Pranjal Sandeep Pisal	BSC III	1501.
7)	6	Divya Santosh Petkar	BSC III.	Time.
8)	79	Vaishnavi Shankar Gurav	85cIII	Vull
9)	80	Shraddha Santosh Dhamwa		
0)	133	Mandhare Sayali D.	BSCIL	-Standare.
11]	56	Lakeri Ishika Vipad	B.S.C.III	Ishika
127	86	Babat Dhanoshaee Prashan	B.S.C. III	Dhanu
137	26	Craikwad Arati Ajay	B.S.C I	Anikwael
147	20	Gaikwad Rutika Vitthal	BS.C I	Rocikwad.
15]	62	Samruddhi Sandip Nikam	BSC - I	Hrukan
168	164	kumbhaz Ankita Rohidas	BSC-I	Takita:
177	14	Anisha sampat Raut	B.SC-I	PRaut
18]	4	Sanika Pradip Parte	B.SC-I	- Ganikal
197	42	Acorale Ruticia	8SC-I	Pavale.
20]	21	Neha Jalindar Nimbalkar		of plimbal ker
21]	9	Shivanialee A. Workhade	86c - I	S.A. Workhade
22]	38	Madina Abdul Ladaf	BSC - I	Madhal
23]	86	Diksha Prakash Pawar.	BSC-I	- rawar
25]	96	TINOTA HANGSTO TORSEST	000	
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Head
Department of Physics
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Kisan Veer Mahavidyalaya, Wai

Department of Physics

Attendance Sheet

Guest Lecture:

Sr no	Roll number	Name	Class	Sign
1	87	Hogade Shashikant Dattatry	BSCIL	Facy over
2	228	Hogade Shashikant Dattatay	B8C-II	Burk
3	120	shinde shivam Meghami	BSC-II	tulendo
4	180	Wadkar Avinouh Alander		Dhodr
5	123	Wagh omkar Shivaji	BSC-II	Dufts.
6	124	wore surved braway	BSC-II	Surge
F	126	Pisal Devashish Prakash	B.Sc-I	TREU
8	58	Rajoure Sahil Samanath		Rejource
09	219	Prathmesh Dinesh Patrode	BSC-II	Vishnus
10	74	Kalokhe Shekhar Ashok	BSCIII	S.A.Van
11	95	Pawar Anyan Annash	BSCIII BSCIST	Travers !
12	112	Ashitosh Pralpad Chavan	BSC IS+	Astribust
13	55	Kadam Pramod R	BSCIII	CAGHZI
14	101	Rhosale Kaivalya S	33C-III	PSB
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Head
Department of Physics
Kisan vett Mahavidyalaya, Wai



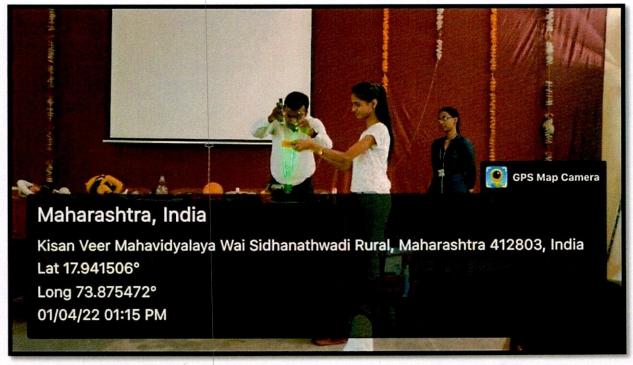
Felicitation of Chief Guest



Speech of Chairperson

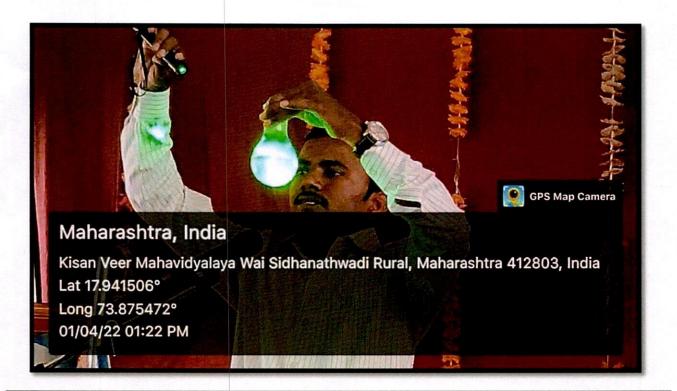


Speech of Chief Guest



Demonstration of Experiments with Science Toys





Demonstration of refraction of light using simple bulb and LASER



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