



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 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 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

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



Sagan
Principal
Kisan Veer Mahavidyalaya, Wai



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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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. : 24/1148

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

Thanking you,

Received.
R.J.

3 01/04/2022



Yours sincerely,

Gagan
Principal



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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. : 124/21

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,

Principal

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department of Physics
Attendance Sheet

Guest Lecture:

Sr no	Roll number	Name	Class	Sign
1	73	Thombare Madhavi Dipak	B.Sc.-II	<i>[Signature]</i>
2	59	Kumbhar Sanika Tukaram	B.Sc.-II	<i>[Signature]</i>
3	28	Yadav Pranoti Mohan	B.Sc. II	<i>[Signature]</i>
4	34	Pisal Sushma Ajit	B.S.C.II	S.A.Pisal
5	42	Rajpuro manasi Balkrushna	B.S.C.-II	<i>[Signature]</i>
6	30	Dhumal Manali Sumil	B.Sc. II	<i>[Signature]</i>
7	92	Shelar Akanksha Uttam	B.Sc. II	<i>[Signature]</i>
8	93	Senawale Poiti kisan	B.Sc. II	PK.Senawale
9	102	Dahotre Shreya Pravin	B.Sc. II	<i>[Signature]</i>
10	91	Sutar Neha Nandu.	B.Sc.-II	<i>[Signature]</i>
11	35	Wakale Samita Shivaji	B.Sc.-II	<i>[Signature]</i>
12	116	Vanarse Jai Sunil	B.Sc.-II	<i>[Signature]</i>
13	66	Sutar Abali Arun	B.Sc. II	A.A.Sutar
14	65	Jathar Mansee Pravin	B.Sc.-II	<i>[Signature]</i>
15	53	Bhandirge Dhanshree R.	B.Sc.-II	<i>[Signature]</i>
16	57	Kochale Priti Dagadu	B.Sc. II	<i>[Signature]</i>

[Signature]
Head
Department of Physics
Kisan Veer Mahavidyalaya, Wai

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department of Physics
Attendance Sheet

Guest Lecture:

Sr no	Roll number	Name	Class	Sign
1	12	Najhat Ansar Mujawar	B.Sc-III	Namujawar
2	14	Divya Laxman Kaduskar	B.Sc-III	D.L.Kaduskar
3	61	Poonam Mohan Nanaware	B.Sc-III	Poonam
4	59	Shreya Sanvidra Babar	B.Sc-III	Shreya
5	85	Shraddha Dilipmangase	B.Sc-III	Shraddha
6	10	Pranjal Sandeep Pisal	B.Sc-III	Pranjal
7	6	Divya Santosh Petkar	B.Sc-III	Divya
8	79	Voishnavi Shankar Gurav	B.Sc-III	Voishnavi
9	80	Shraddha Santosh Dhamwade	B.Sc-III	Shraddha
10	133	Mandhare Sayali D.	B.Sc-II	Mandhare
11	56	Lakeri Ishika Vinod	B.S.C-III	Ishika
12	86	Babat Dhanashree Prashant	B.S.C-III	Babat
13	26	Cralkwad Arati Ajay	B.S.C-I	Cralkwad
14	20	Cralkwad Rutika Vitthal	B.S.C-I	Cralkwad
15	62	Samruddhi Sandip Nikam	B.Sc-I	Samruddhi
16	164	kumbhar Ankita Rehidas	B.Sc-I	Ankita
17	14	Anisha Sampat Raut	B.Sc-I	Anisha
18	4	Sanika Pradip Parde	B.Sc-I	Sanika
19	42	Aravale Rutreja	B.Sc-I	Aravale
20	21	Neha Jalindar Nimbalkar	B.Sc-I	Neha
21	9	Shivanjulee A. Wankhade	B.Sc-I	Shivanjulee
22	38	Madina Abdul Ladaf	B.Sc-I	Madina
23	86	Diksha Prakash Pawar.	B.Sc-I	Diksha

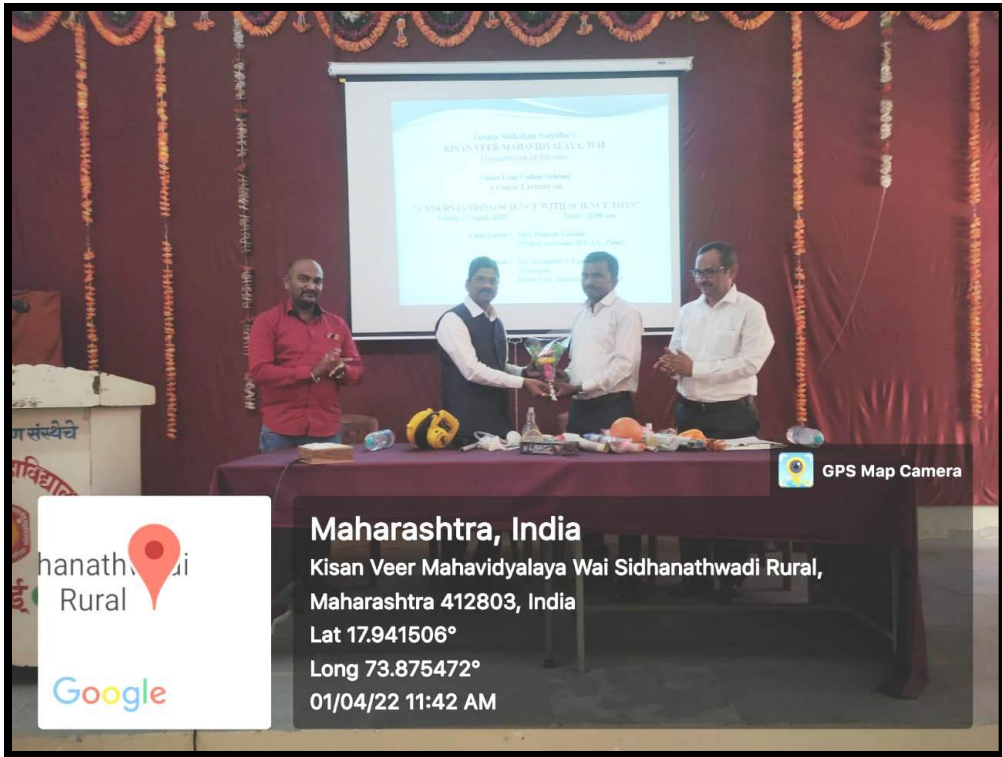

 Head
 Department of Physics
 Kisan veer Mahavidyalaya, Wai

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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 Dattatray	BSC II	<i>[Signature]</i>
2	228	Shinde Anil Krushna	BSc- II	<i>[Signature]</i>
3	120	Shinde Shivam Meghraj	BSC- II	<i>[Signature]</i>
4	180	Wadkar Avinash Arander	BSC II	<i>[Signature]</i>
5	128	Wagh Ankar Shivaji	BSC- II	<i>[Signature]</i>
6	124	more suryog pramod	BSC- II	<i>[Signature]</i>
7	126	Pisal Devashish Prakash	B.Sc- II	<i>[Signature]</i>
8	58	Rajpure Sabit Samanath	B.Sc. II	<i>[Signature]</i>
09	219	Prathmesh Dinesh Patode	BSC- II	<i>[Signature]</i>
10	74	Kalokhe Shekhar Ashok	BSC III	<i>[Signature]</i>
11	95	Pawar Anyan Avinash	BSC Ist	<i>[Signature]</i>
12	112	Ashitosh Pralhad Chauhan	BSC I st	<i>[Signature]</i>
13	55	Kadam Pramod R	BSC III	<i>[Signature]</i>
14	101	Bhosale Kaivalya S.	BSC-III	<i>[Signature]</i>

[Signature]
 Head
 Department of Physics
 Kisan Veer Mahavidyalaya, Wai



Felicitation of Chief Guest



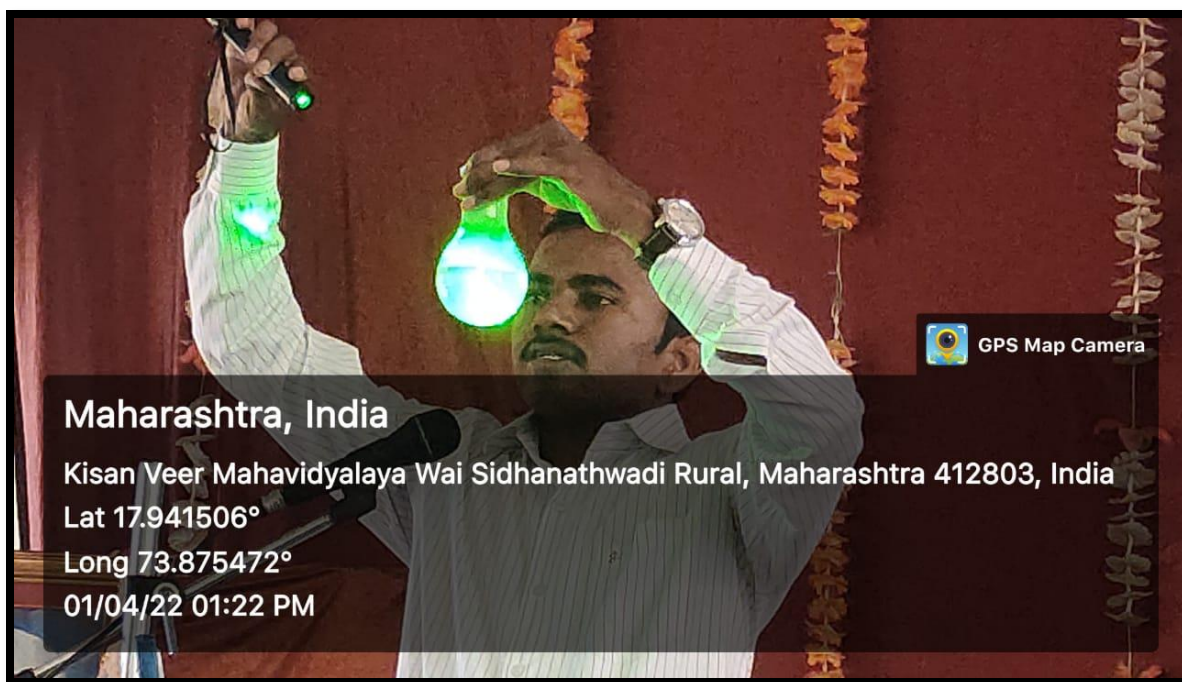
Speech of Chairperson



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