

## Report on Science Exhibition

The Science Exhibition was held on 3 January 2026 to honour Late Sahebraoji Butte Patil. The event aimed to inspire scientific thinking, creativity, and learning in various subjects. Senior Science Faculty organised the exhibition, and both students and staff participated enthusiastically.

Dr P. S. Kulkarni, Chairman of the Exhibition Committee, led the event. The organising committee, including Prof. R. M. Wayal, Dr K. M. Nitnaware, and Prof. N. D. Dongare, worked together to plan and successfully run the exhibition.

Hon. Rajmalatai Butte Patil, the Chief Guest, inaugurated the exhibition and inspired everyone with her presence. Principal Dr Shirish Pingale encouraged students to think beyond textbooks and use their creativity in science.

Forty-five stForty-five students from Chemistry, Botany, Zoology, and Mathematics presented 40 science projects. Their work showed creativity, scientific thinking, and practical applications. Students displayed models, charts, experiments, and prototypes on topics such as environmental science, health, mathematics, biotechnology, and basic science principles. D. Kad and Prof. D. R. Borhade judged the projects. They looked for originality, scientific accuracy, clear explanations, efficient work, and good presentation skills. The judges spoke with students, asked questions, and gave helpful feedback to build their understanding and confidence.

The Vice Principal of the Junior College, Prof. V. B. Daundkar, visited the exhibition along with Prof. Funde, other faculty, and students. They praised the participants and encouraged them to keep exploring scientific research, innovation, teamwork, and curiosity. The exhibition gave students a great opportunity to show their talents, improve communication skills, and develop a research mindset. It was a meaningful tribute to Late Sahebraoji Butte Patil and achieved its goal of strengthening science education through hands-on learning.



K.T.S.P. Mandal's

Hutatma Rajguru Mahavidyalaya, Rajgurunagar

Science Exhibition

A.Y. 2025-26

Visitor Attendance

3<sup>rd</sup> Jan. 2026

Sr. No.	Name of the student/staff	Sign
1	Rohan Anule	R.A.A
2	Rohan Sandher	Randher.
3	Crans Anule	
4.	Prof. P. P. Khadikar	
5.	Prof. S.R. Orhal	
6.	A.C. Pagar	
7.	Gundal N.V	
8	Adak S.D	
9)	Take R.N	
10)	Dhamale A.R	
11)	patangade Y.J	
12)	Bhasale S.D.	
13)	Jachak.P.V.	
14)	Salunke.M.S.	
15	kadam D.S.	
16)	Ishwari Barne	
17)	Pratishtha Kurhade	
18)	Shreyas udhane	
19)	Pritya Chawad.	
20)	Amrapali Kakade	
21)	Dnyaneshwari Pote	
22)	Adhal Krishna	
23)	Samruddhi Hole	
24	Prathamesh satish shende	
25	Danyaneshwari subhash Bhogade	

	Jidnyasa Prashant Arekar	<del>Jarkas</del>
	Girhe Nalini Kailas	<del>N. Pitk</del>
	Shradha Thigale.	S. L. Thigale.
	Pratiksha Hadolkar	<del>Pratiksha</del>
26	Vidya Chavan	V. D. Chavan.
27	sutar Megha shripati	<del>sutar</del>
28	shravani Bomble	Bomble.
29	tanuja Bhambure	T. U. bhambure
30	Tejal chambhare	Tejal
31	Sarthak Pable	<del>Pable</del>
32	Shivam Devdare	<del>Devdare</del>
33	Gaurav Dhalekar	<del>G</del>
34	Kunal Pawale	K Pawale
35	Priya Walunj	<del>Priya</del>
36	Aishwarya Wadkar	<del>Aishwarya</del>
37	Samiksha Karle	S. S. Karle
38	Sudip Biswas	S. R. Biswas
39	Aaditya Bhujbal.	A. A. Bhujbal.
40	Harshal Lohakare	Harshal
41	Sagar Mandale	S. B. Mandale
42	Sumit Shinde	<del>Sumit</del>
43	vedant vaduskar	<del>Vaduskar</del>
44	Ramchandra Sonawane (Reporter)	<del>Ramchandra</del>
45	Tukaram Bombale	<del>Tukaram</del>
46	Pruthviraj Patil	<del>Pruthviraj</del>
47	Tanmay Tanaji muluk	<del>Tanmay</del>
48	Ajinkya Ankush	A. A. Ankush.
49	Omkar Digambar Kamthe	<del>Omkar</del>
50	pawankumar Kisan Gade	P. K. Gade
51	Suhani Kishor More	<del>Suhani</del>
52	shradha Mandale.	<del>Shradha</del>
53	Vaishnavi Rithe	<del>Vaishnavi</del>
54	Rutuja Rahul Walunj	<del>Rutuja</del>
55	Harshada Ganesh Rathod	<del>Harshada</del>
56	Anushka Prakash Kale.	<del>Anushka</del>
57	Lajari Prashant Wadaye	<del>Lajari</del>
58	Anjali Manohar Dherenge	Anjali

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Hutatma Rajguru Mahavidyalaya, Rajgurunagar

Science Exhibition

List of participants

03/01/2026

Sr. No.	Name of the Students	Class	Title of the project	Mobile Number	Sign
1.	Ashvini Bhatu chauhan Ankita Shivaji Gopale Vaishnavi Chandrakant Bhokase	Sy Bsc	3D model of organic & inorganic comp.	9823881033 9373882472 9309247156	Ashvini B Ankita Vaishnavi
2.	Ashvini Bhatu Chauhan Ankita Shivaji Gopale Vaishnavi Chandrakant Bhokase	Sy Bsc	Ternometric pork	7823881033 9373882472 9309247156	Ashvini B Vaishnavi Ashvini B
3.	Amit Ramdas Jadar Naikade Ashitosh Anil Bhaskar Ashwini Luxman	Sy ms.c	Innovative electricity generation from Nilgiri leaf	8766731362 7218958010 9307063933	Amit Ashitosh Bhaskar
4.	Vaishnavi Kisan Patil Snehal Dhaneshwer more	T.Y. Bsc Chem	Anti - cancer	9702038821 9529428262	Snehal Kpatil
5.	Bangar Pallavi Dattatray Sonal Ashok Gadade	T.Y. Bsc Chem	Preparation of edible cups ecofriendly alter- native plastic cups	7499643047 8446011275	Pallavi Sonal
6.	Gadhare Shrawani Gawade Shivali	S.Y. Bsc	Hydraulic Lift	9607445335 8788022407	Gawade Shrawani

7.	Onkar Shivaji Sawant Sarang Appa Shinde	BBA (ra) TY.ESY	Smart waste - solving Indias waste challenge (website)	9075298386 9545315320	<del>Tigra</del> <u>Shinde</u>
8.	Tanvi Raghunath Wable Sapna Dattatray Ghadge Dhanashree Balasaheb Retwade	F.Y.BSc	Herbal Pocket Paper handwash	7387669719 7218928928 8263815525	Wable <del>Retwade</del> Retwade
9.	Harshada Someshwar Jadhav Divya Shankar Yashwant	TY.BSc chem	Tricks to find adulterated food	9021039628 9075611909	Jadhav Sashant
10.	Avinash Bhardwaj Onkar Vaidya Siddhesh Retwade.	TY BSc (CS)	Noice Detector with automatic Recording System	9028304774 7709363550 9527848971	Avinash Vaidya S. Retwade
11.	Snehal Bhimsrav Tawar Riddhi Jitendra Sand bhor	Fy BSC	Herbal soap with Eco friendly loofah	8308277162 7248972949	Tawar Banshori
12.	Temkar Pradnya Pravin Sobali Meghana Pratap	Fy BSc FYBSc	photosynthesis model	9970294704 950385 3722	Temkar <del>Pratap</del>
13.	Argade Prathamesh Yewale Pratik Gurav Chetan	MT. Gr Org. chem	Methane Cycle Turning trash into treasure	8208072033 7666063220 9011293305	Argade Yewale Gurav
14.	Kotwal Payal Siddhi Daspute	S.Y. BSc. (Physics)	Maths Magic Board	8669717557 7517235754	Kotwal Siddh.

15.	<ul style="list-style-type: none"> <li>Divya Malhari Darekar</li> <li>Pratiksha Balasaheb Daundekar</li> </ul>	S.Y.BSc	miniature. gardening hanging basket	8208370450 9272059999	<del>Divya</del> <del>Pratiksha</del>
16.	<ul style="list-style-type: none"> <li>Sejal Yashwant Rokade</li> <li>Payal Rajkumar Kalyan</li> <li>Amruta Dnyaneshwar Matale</li> </ul>	S.Y.BSc	Biodiversity : Life in every habitat	9529041815 9322862932 8010243263	<del>Bokad</del> <del>Kalyan</del> <del>A.D. Matale</del>
17.	<ul style="list-style-type: none"> <li>Pratiksha Pawar</li> <li>Sakshi Patil</li> <li>Arati Appasaheb Kolse</li> </ul>	T.Y.BSc	Plant Watering System	844698078 8624832936 7768873887	<del>Pratiksha</del> <del>Se.</del> <del>A.A. Kolse</del>
18.	<ul style="list-style-type: none"> <li>Sandbhav Shreya Devidas Potawade</li> <li>Tanuja Dnyaneshwar</li> </ul>	S.Y.BSc	Miniature : Terrarium	9780557001 7249230502	<del>Shreyas</del> <del>T. D. Potade</del>
19.	<ul style="list-style-type: none"> <li>Shrutika Laxman Girigosavi</li> <li>Neha Popat Gunjal</li> </ul>	T.Y.BSc	Anti AIDS Drugs poster	9356011889 9028327152	<del>Shreyas</del> <del>Gunjal</del>
20.	<ul style="list-style-type: none"> <li>Radhika Surve</li> <li>Pratiksha Wadekar</li> <li>Priya Raut</li> </ul>	T.Y.BSc	Effectiveness of plant extracts against stored grain insects	9075260245 9021198698 7517295140	<del>Radhika</del> <del>Priya</del> <del>Raut</del>
21.	<ul style="list-style-type: none"> <li>Sable Bhavika Dilip Kattkar</li> <li>Tejaswini Tukaram</li> </ul>	S.Y.BSc	Various variety of Herbal tea	9975533457 7066581717	<del>Bhavika</del> <del>Tejaswini</del>
22.	<ul style="list-style-type: none"> <li>Sandhya Jadhav</li> <li>Nita Shinde</li> </ul>	M.Sc II	From kitchen to Engine-waste to Biodiesel	9604187673 9999490490	<del>Sandhya</del> <del>Nita</del>

23.	Dhandre Kajal Mahadev.	MSc II	The chemistry of paper conservation	9579524977	<u>Dhandre</u>
24.	Tanushri Memane Tanishka Parbat Pratiksha Sonone	F.Y.BSc	Eco-friendly Refrigerator	9699063874	<u>Tanushri M</u> <u>Tanishka P</u> <u>Sonone</u>
25.	Vaishnavi Sanjay Khairnar Mansi Umesh Patole Snehal Eknath Godse	T.Y BCS	Car accident Detection	9767485215	<u>V.S.K</u> <u>mpatole</u> <u>Godse</u>
26.	Snehal Ganesh Ughade Sejal Subhash Padwal	T.Y BSC	Biodegradable Pen	9284206453 7038129796	<u>Snehal</u> <u>Sejal</u>
27.	Ram Dilip Chavhan	F.Y BSC	Herbal chocolate Aron Arjuna Banyan	7038280553	<u>Ram</u>
28.	Meghana Chavhan Sakshi Shere Saloni Rathod	T.Y BCS	Make a call using Arduino & GSM SIM900A	9172097338 8669605404	<u>Megha</u> <u>Sakshi</u> <u>Rathod</u>
29.	Mayurivijay Puvale Roshani Rustom Ansari Kaveri Sunil Kamathe	F.Y. BSC	Integrated Farming system	9172858157 8002156166 8691963246	<u>MPuvale</u> <u>Roshani</u> <u>Kaveri</u>
30.	Datta Ravindra Ughade AAkhil mulla	F.Y. B.Sc.	Weight loss herbal tabletes	9175915291 9403482531	<u>D.R.Ughade</u> <u>Akhil</u>

31	Vijay Panduranglaxhi	FY BSc	Biofilm Biofruit coating	928433300	<u>Elanghi</u>
32	Akshay Dattatray Shradha	FY BSc	Biopruit coating Comparative study of moringa leaves & their phytochemicals	815272587 2329611835	<u>MPK1807</u> <u>Shub</u>
33	Sahetranoo Raul Sanchita Sitaramlaxhi Anjali Tukaramsawani	S.Y. BSc	Tamboghreek moisturizer	766004574 9579467859	<u>Coetha</u> <u>Pravast</u>
34	Vinai Sakshi Korande Sayali	TY BCS	Rain sensor using curcino for cloth	764933164 9325715387	<u>Sakshi</u> <u>PK</u>
35	Yelwande Sakshi Mahindra Shambure Rasika Rajendra	TY BSc	Electric Properties of water Hyacinth plant extract	8668432714 8010318949	<u>Jay</u> <u>RP Sharma</u>
36	Dube Rutuja Jaysing	F.Y. BSc.	Experimental study of projectile motion	738555761	<u>RDube</u>
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38					
39					
40					