

B. L. D. E. ASSOCIATION'S S. B. ARTS AND K. C. P. SCIENCE COLLEGE



DEPARTMENT OF CHEMISTRY

SCHOOL VISIT REPORT 2022-23

By

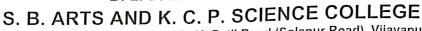
B. Sc. Chemistry Skill Enhancement Course Students

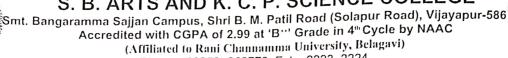
To

Government Higher Primary School No 24, K.H.B Colony, Vijayapur

From 31/07/2023 to 10/08/2023

B. L. D. E. ASSOCIATION'S





Phone: (08352) 262770, Extn. 2223, 2224

Website: www.bldeasbkcp.ac.in E-mail: bldeasbkcp@gmail.com

323/2023-24

Date: 21/07/2023

To. The Head Master. Government Higher Primary School No.24, KHB Colony, Vijayapur.

From. The Principal, BLDEA's S.B Arts and K.C.P Science College, Vijayapur.

Subject: Request to permit our final semester B.Sc students to visit your school.

Respected Sir,

As an initiative to stimulate scientific inquiry and scientific awareness among school students, our college final semester B.Sc students are willing to visit your school. Our students will demonstrate some science experiments related to the syllabus and will do live interactions with the school students with accompany of our staff. So, I request you to permit our students.

Thanking you,

Principal, S.B.Arts & K.C.P. Science College, VIJAYAPUR.

School Visit

Name of the In charge Faculty

1. Miss. Soumya .S. Muttagi

Assistant Professor

Department of Chemistry

BLDEA's S.B Arts and K.C.P Science College, Vijayapur

2. Mrs. Malati Chanagond

Assistant Professor

Department of Chemistry

BLDEA's S.B Arts and K.C.P Science College, Vijayapur

ಪ್ರುಖ್ಯಾಧ್ಯಾಪಕರು, ಸರಕಾರಿ ಕನ್ನಡ ಗಂಡು ಮಕ್ಕಳ ಶಾಸಕರ ಮಾದರಿ ಪ್ರಾಥ್ಪ್ ಕರ್ ನಂ: 24, ಕೆ.ಎಚ್.ಬಿ.ಕಾಲನಿ, ಸೊಲ್ಲು ಪುರ ರೋಡ, ವಿಜಯಪುರ-586101.

School Visit: Schedule

SL No	DATE	STUDENT NAME	CLASS	TOPIC
01		Rashmi Chavhan Sunidhi Kamatagi Nivedita Biradar Sakshi Halli Anjali Kallimat Amruta Talakade		Separation of substances
	31/07/2023	Aishwarya Sajjan Anita Chaudhary Bhoomika Bellad Akshata Kori Bimanagouda T Arvind Shegunashi Abhishek Alagoor Girish Mukartihal	VII standard	Nutrition in plants
02	01/08/2023	Ratna Kulkani Aishwarya Hiremath Aparna Bilagi Vaishnavi Kulkarni Akanksha Nagarale Bhagya Biradar Nikhita Biradar	VI standard	Components of food
	1	Rajashree Karanak Pratiksha Gotyal Vaishnavi Jadhav Bhuvaneshwari Kotyal	VII standard	Acid , Bases and Salts
03	02/08/2023	Visit of School students to BLDEA's S.B Arts and K.C.P Science College		
04		Sangamesh Chimmalagi Shrishail Dhanagond Nitesh Kalaghatagi	VI standard	Sorting materials into groups
	03/08/2023	Vaishnavi Kulkarni Vidyashree Chatti Ashwini Ondaganoor	VII standard	Heat
05	04/08/2023	Deepa Naik Deepika Knchappanavar Sahana Ashwini Bhaga Hunalli	VI standard	FOOD: Where does it come from ?
06	08/08/2023	Test		194
07	10/08/2023	Prize Distribution		

ಹುಖ್ಯಾಧ್ಯಾಪಕರು, ಸರಕಾರಿ ಕನ್ನಡ ಗಂಡು ಮಕ್ಕಳ ಶಾಸಕರ ಮಾದರಿ ಪ್ರಾಥಮಿಕ ಶಾಲೆ ನಂ: 24, ಕೆ.ಎಚ್.ಬಿ.ಕಾಲನಿ, ಸೊಲ್ಲಾಪೂರ ರೋಡ, ವಿಜಯಪುರ–586101. ಡೈಸ್ ಕೋಡ: 29031400414



B. L. D. E. ASSOCIATION'S S. B. ARTS AND K. C. P. SCIENCE COLLEGE DEPARTMENT OF CHEMISTRY



Objectives of School Visit

- > To improve science knowledge and understanding
- > To develop interest in Science studies
- > Development of Scientific Attitude
- > Nurturing creativity
- > Development of practical skills
- > Sparking curiosity about Science
- > Development of thinking ability



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REPORT

B. Sc. Final year, Skill Enhancement Course students took an initiative to teach and demonstrate science experiments to school student. Government Higher Primary School No 24 was selected for this initiative to be implemented.

A total of 36 students participated for this good cause. Student Volunteers Selected class Sixth and Seventh for teaching and demonstrating science. Students chose chapters from the syllabus allotted by Karnataka School Examination Assessment Board.

Each day two teams visited to the school, one team for Sixth class and other team for Seventh class. Students taught the basics from each chapter and performed the activities given in the syllabus.

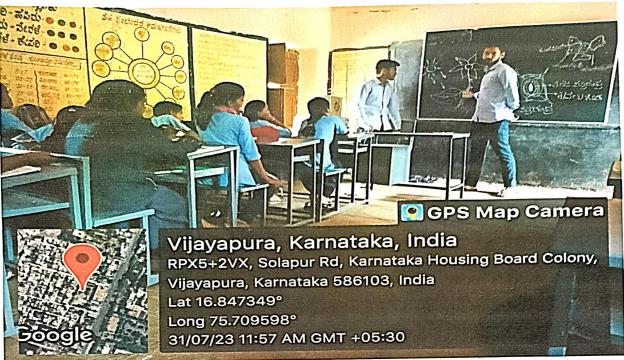
Meanwhile one day Seventh standard students were invited to visit our college. Students visited laboratories of various Science Departments. Students were astonished and happy to witness science Instruments.

In order to track the progress of the School students and their learning's a test was conducted before teaching based on previous knowledge and one after conducting the classes. The test conducted was a multiple choice questionnaire with maximum marks 10.Students progress is appreciable. The progress is represented as Bar graph.

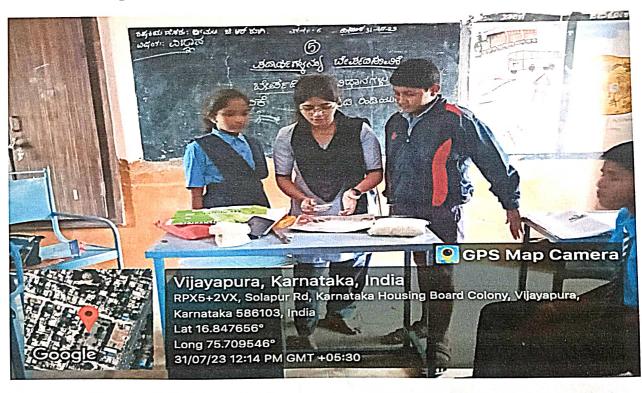
Based on test results students were awarded stationary kits and encouraged to keep up the interest and enthusiasm towards Science.

Department of Chemistry S.B.Arts & K. P.Science College, Vijayapur.

IQAC, Co-o: dinator S.B.Arts & K.C.P.Science College, Vijayapur. Principal, S.B.Arts & K.C.P. Science College VIJAYAPUR. DAY: 01 Date: 31/07/2023



Team-A visited seventh class and taught chapter named Nutrition in plants. Teacher Volunteers gave insights regarding Photosynthesis and other modes of Nutrition and also explained Symbiosis. Team carried a microscope to the school and showed stomata present in leaf structure.



Team B visited sixth class and taught chapter named Separation of substances. They explained various modes of separation. Team demonstrated filtration and sedimentation of soil and separation of Oil from water.

DAY: 02 Date: 01/08/2023



Team-A conducted class for sixth standard students. The chapter chosen was Components of food. Team made charts and explained about nutrients required for body and demonstrated tests for proteins and starch.



Team B conducted class for Seventh standard students. The chapter taught was Acids, Bases and Salts. Team explained regarding indicators, acids, bases and salts. They demonstrated how to use hibiscus and turmeric to identify acids and bases.

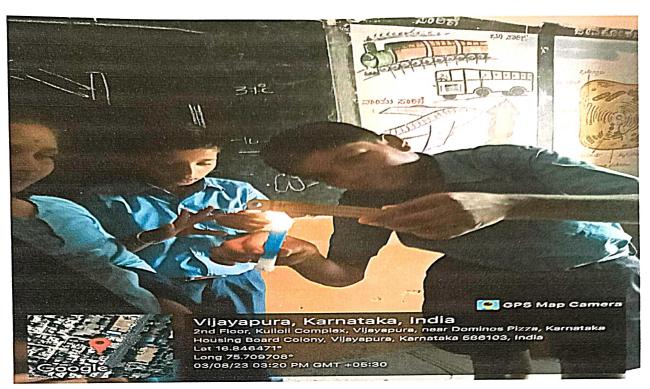
DAY: 03 Date: 02/08/2023



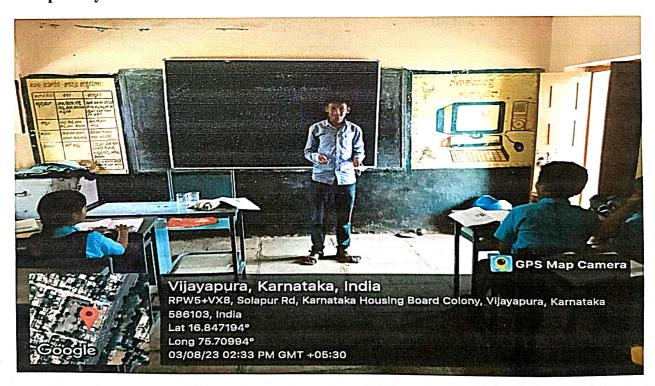


VII standard School students were invited to our college. Students visited laboratories of various departments and also witnessed botany fest which was organized on the same day.

DAY: 04 Date: 03/08/2023



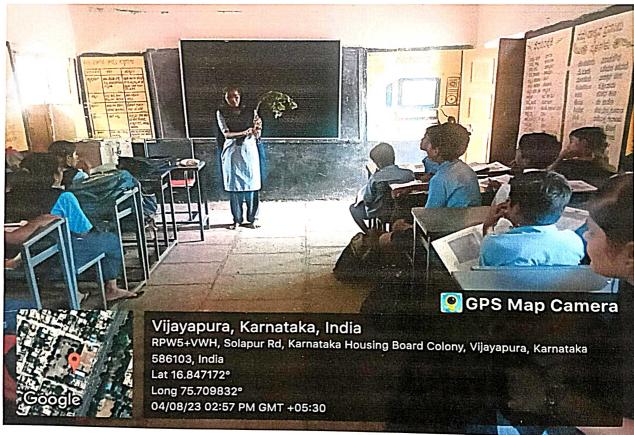
Team-A conducted class for VI standard, with the chapter name sorting materials into groups. Team explained about basic properties for sorting materials like shape, color, solubility, appearance etc. Team demonstrated few experiments on solubility and transparency.



Team-B conducted class for VII standard. Team taught about heat, conduction and heat transfer and also demonstrated how heat is conducted and showed how to read a thermometer.

Day: 05 Date: 04/08/2023





Team-A taught chapter 'Food: Where does it come' from to the VI class students. Team explained various sources we derive food from. Plant bases and animal based food and also explained classification of animals based on their food habits.

DAY: 06 Date: 08/08/2023



Students attempting the test on the last day of visit

DAY: 07 Date: 10/08/2023





Test scores of students were analyzed and top three scorers were presented with stationary kits in the school assembly.

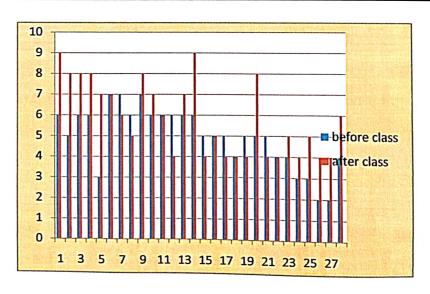
Department of Chemistry
S.B.Arts & K.C.P.Science College,
Vijayapur.

S.B.Arts & K.C.P.Science College, Vijayapur. Principal, S.B.Arts & K.C.P. Science College. VIJAYAPUR.

Progress Report of 6th Standard Students

Sl. No	NAME OF THE STUDENT	BEFORE CLASS MARKS	AFTER CLASS MARKS
01	Afsana Ukalli	06	09
02	Shakuntala Singe	05	08
03	Abhishek Mathapati	06	08
04	YamanappaDodamani	06	08
05	Mallu Patil	03	07
06	Saraswati Poojari	07	07
07	Ritika Bajantri	07	06
08	Ananya Sarawad	06	05
09	Tamanna	07	08
10	Mounesh Ambiger	06	07
11	Rachana Athani	06	06
12	Samarth Konnur	06	04
13	Gayatri Angadi	06	07
14	Priyanka	06	09
15	Laxmi	05	04
16	Nikita	05	05
17	Ameer	05	04
18	Umesh Rathod	04	04
19	Praveen Rathod	05	04
20	Payal Chavan	05	08
21	Shrikant Gaded	05	04
22	Shahid	04	04
23	Arush Rathod	04	05
24	Shankar	03	04
25	Suhana	03	05
26	Santosh	02	04
27	Sunakshi	02	04
28	Samarth Singe	04	06

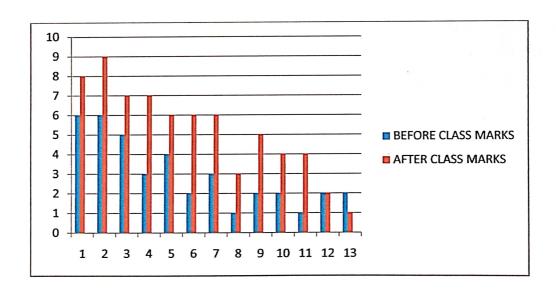
VISUAL REPRESENTATION OF STUDENT PROGRESS: 6th STD



Progress Report of 7th Standard Students

SL NO	NAME OF THE STUDENT	BEFORE CLASS MARKS	AFTER CLASS MARKS
01	Praveen Chavan	06	08
02	Poornima	06	09
03	Rakesh Chavan	05	07
04	Poornima Walikar	03	07
05	Archana Jadhav	04	06
06	Laxmi	02	06
07	Rekha Rathod	03	06
08	Vishal Mane	01	03
09	Bhoomika Bandihal	02	05
10	Sahana Jagadish	02	04
11	Praveen Ingale	01	04
12	Divya Ingale	02	02
13	Siddharth Mathairth	02	02

VISUAL REPRESENTATION OF STUDENT PROGRESS: 7th STD



Department of Chemistry
S.B.Arts & K.C.P.Science College,
Vijayapur.

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VIJAYAPUR.



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OUTCOMES

Contributing to society means to participate in community and self-development activities. For example, participating in community decision making processes, volunteering for and donating to charities, constructive involvement in social networks, or concerted efforts to enrich one's own wellbeing and character

Contributing to society strengthens fundamental human connections and decisionmaking processes. Individual contributions to the community are unique and, thus, irreplaceable. Giving back allows individuals to self-actualize as well as improve their community through their distinctive talents.

Our Final Year B. Sc. Skill Enhancement Course Students willingly took the initiative to teach to school students. This decision made them realize the importance of preparing well for the classes. Demonstrating the experiments gave them the courage to stand before students and explain the experiments. Questions asked by students strengthened the concepts and allowed Volunteer teachers to reflect on their preparation. Being a part of a Social Cause adds values to one's life.

Research has shown that when an individual contributes to society their physical and mental health improve as well as their overall social wellbeing. Community decision-making processes are also more effective when individuals get involved. As a result, their environments improve as well.

Department of Chemistry S.B.Arts & K.C.P.Science College;

Vijayapur.

AC, Co-ordinator

S.B.Arts & K.C.P.Science College; Vijayapur.

Principal, S.B. Arts & K.C.P. Science College, VIJAYAPUR.



ಸಾರ್ವಜನಿಕ – ಶಿಕ್ಷಣ ಇಲಾಖೆ

ಸರಕಾರಿ ಕನ್ನಡ ಗಂಡು ಮಕ್ಕಳ ಶಾಸಕರ ಮಾದಲಿಯ ಹಿಲಿಯ ಪ್ರಾಥಮಿಕ ಶಾಲೆ

ನಂ. 24 ಕೆ.ಎಚ್.ಜಿ. ಕಾಲನಿ, ಸೋಲಾಪೂರ ರೋಡ, ವಿಜಯಪುರ–586103.

ಕ್ರಮ ಸಂಖೈ: 2023-24

øನಾಂಕ: 28-08-2023

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