

### **Science Exhibition Report**

**Date:** 14th October 2023 **Timings:** 9:00 am to 11:30 am

#### **Introduction:**

The Science Exhibition held at Bal Bharati Public School, Neelbad, Bhopal, on Saturday, the 14th of October 2023. The event, which took place in the M.P. Hall, aimed to promote scientific curiosity and creativity among the students. It provided a platform for the young minds to display their innovative projects in Physics, Chemistry, Biology, and General Science.

# **Exhibition Highlights:**

The exhibition featured a diverse array of demonstrative models in the fields of Physics, Chemistry, Biology, and General Science. These models provided an engaging and interactive experience for the visitors, both parents and students.

## **Incharge and Participants:**

Overall Coordination: Mr. Anil Kumar Tiwari

## Subject-wise Incharge and models prepared under their supervision were as follows:

Chemistry Model Incharge: Mr. Anil Kumar Tiwari

**Chemistry Models:** 

1.Smoke Precipitation

Participant: Tanay Sharma (Class-9)

2.Lemon Hidden Writing

Participant: Kartik Singrole (Class-9)

3. Uplifting Water Process

Participant: Aashi Sharma (Class-9)

Physics Model Incharge: Mr. Sunny Kumar Dubeys

**Physics Models:** 1. Chandrayan -3

Participants: Ambika Lodhi (Class 4), Hritika Patel (Class 4)

2.Radio Tuning

Participant: Harshvardhan Vyas (Class-9)

3.LED Display and Transformer Uses

Participant: Shubhraj Purohit (Class-9)

Biology Model Incharge: Ms. Uzma Abbasi

**Biology Models:** 

1. Circulatory System (Working)

Participant: Urvashi Solanki (Class-9)

2.Trophic Level

Participant: Kartik Singrole (Class-9)

3.Pollination

Participant: Swati Shukla (Class-9)

4.Heart (Working)

Participant: Harshvardhan Vyas (Class-9)

5.Cell Division

Participant: Prince Sharma (Class-9)

6.Nervous System

Participant: Shubhraj Purohit (Class-9)

Science Model Incharge: Ms. Sujata Singh and Ms. Kavita Sisodia

**Science Models:** 

1.Rainwater Harvesting

Participants: Rashmi Soni (Class-6), Ridhima Singh (Class 5)

2.Wind Mill

Participant: Manvesh Arya (Class-4), Som Choudhary (Class 4)

3. Volcano

Participants: Chanchal Vishwakarma (Class-4), Naman Gwalvanshi (Class 4)

4. Human Ear

Participant: Ronak Singh (Class-8)

5.Drip Irrigation

Participant: Rajveer Singh (Class-8)

6.Binary Fission

Participant: Nancy Maran (Class-8)

7.Plant Cell

Participant: Ronak Singh (Class-8)

8. Respiratory System

Participant: Kanishka Bharati (Class-8)

The students' active participation and the quality of their exhibits were commendable. The Science Exhibition was a testament to the school's commitment to nurturing scientific curiosity and innovation among its students.